

PUBLIC HEALTH STATISTICS 1983

**Wisconsin Department of Health and Social Services,
Division of Health, Center for Health Statistics**

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STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES

DIVISION OF HEALTH

Before 1981 "Public Health Statistics" was published as one report to include annual data on vital events and population data. Since 1981 the on-line data collection system for vital statistics has made vital events data available much earlier than the population data. We therefore began publishing this report in two parts. Part I includes only those tables which are computer generated and do not require population estimates. Part II, which includes population estimates and all vital event tables requiring estimated population for rates, is available upon request for 1981 and 1982.

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INTRODUCTION

The Center for Health Statistics of the State Division of Health is charged by law with the dual responsibility of maintaining an effective system of vital registration and of making vital statistics available to public and private agencies and to the public at large. A chart depicting the collection process appears on page vi of this book. Within the Division of Health these statistics are necessary for evaluating and developing programs that will improve the health of the people of Wisconsin. The data are also widely used for estimating population characteristics and changes.

Each county is a primary registration district for vital events for the rural areas, villages and towns. According to Wisconsin law, the office of the Register of Deeds is the place for filing of birth, death and marriage records from these areas. In addition, cities, as defined by Wisconsin Statutes, may also serve as primary registration districts with the local health officer serving as the local registrar. Cities have the option of turning the function over to the county Register of Deeds. Copies of the original records are maintained in the local offices and the original record is forwarded to the State Section of Vital Statistics.

Legal responsibility for preparation and filing birth records is that of the attending physician or other person in attendance. Because nearly all births occur in hospitals, most of the information obtained on the birth certificate is recorded by hospital personnel.

The funeral director has legal responsibility for obtaining information on death certificates and for filing the records with the local registrar. The funeral director also completes fetal death reports. The physician in attendance, coroner or medical examiner is responsible for certifying the cause of death and medical information on the certificate.

Applications for marriage licenses are made in the office of the county clerk. The marriage certificate is completed by the officiant - civil or religious - who has the responsibility of forwarding the original certificate to the local registrar.

Locally the divorce certificate is the responsibility of the clerk of court where the divorce decree is granted. The county clerk of court retains the records of the court, has the necessary information transcribed to the divorce certificate and forwards it to the Section of Vital Statistics.

The Section of Vital Statistics maintains a permanent repository for original records of birth, death, marriage and divorce. The statistics in this volume include vital records for the year 1983 that were filed in the Section of Vital Statistics before April 1, 1984. In addition to vital events occurring in Wisconsin, the Section collects data from birth certificates for children born outside of Wisconsin to a mother who is a resident of the state. Data from death certificates for persons who are residents but die outside of the boundaries of Wisconsin are also included.

DEFINITIONS

Residence	Usual place of residence of person to whom event occurred. For births and fetal deaths, residence is defined as the mother's place of residence.
Occurrence	Place where the event occurred.
Minor Civil Division	In Wisconsin, Minor Civil Divisions are the local level of civil government. Cities, villages and towns are exclusive (none overlaps another though one may surround another) and there are no unorganized residual areas.
Race	Race of mother, father, or decedent is as stated on certificate. Race of child is determined from the race of the parents.
Deliveries	Live births plus reported fetal deaths.
Live Birth	A live birth is the complete expulsion or extraction from its mother of a product of conception irrespective of the duration of pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.
Fetal Death	Death prior to the complete expulsion or extraction from its mother of a product of conception; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Only fetal deaths of at least 20 weeks of gestation must be reported in Wisconsin. A fetal death report is <u>NOT</u> to be used for induced abortions.
Infant Death	Death occurring to live born individual of less than 1 year of age.
Neonatal Death	Live born infant who dies before completing four weeks (28 days) of life.
Out-of-Wedlock Birth	Birth wherein the mother is single, or the court has declared the mother's husband not to be the father.
Birthweight	Weight of fetus or infant at time of delivery (normally recorded in pounds and ounces or grams).
Premature Births	Products of conception weighing less than five pounds, nine ounces (2,500 grams or less) at delivery or expulsion.
Maternal Deaths	Those wherein the physician has designated a maternal condition as the underlying cause of death.
Underlying Cause of Death	That condition giving rise to the chain of morbid events leading to death, or the circumstances of the accident or violence that produced the fatal injury.

THE VITAL STATISTICS REGISTRATION SYSTEM IN WISCONSIN

RECORD	PERSONS RESPONSIBLE FOR COMPLETING RECORDS	PERSONS RESPONSIBLE FOR FILING RECORD WITH LOCAL REGISTRAR	LOCAL REGISTRARS TRANSMIT RECORDS TO STATE
Birth Certificate	Attending physician, midwife, or other medical professional. When none of these in attendance, then a parent, householder or owner of premises, manager or superintendant of a public or private institution in which birth occurred.	Attending physician or other person who prepared the record.	Register of Deeds of each county is primary registration office for villages and towns. Primary registration office for cities is the Health Officer who is authorized to appoint the county register of deeds as deputy for filing all certificates.
Report of Fetal Death	Funeral Director or any person designated by one of the parents to assume responsibility for disposition of the remains.	Funeral Director or person designated by one of the parents.	Same as above.
Death Certificate	Funeral Director for completion of personal and statistical information. Physician, Coroner or Medical Examiner for causes of death, interval between onset and death, day and hour of death, certification.	Funeral Director prior to any disposition of the body and for obtaining a burial permit.	Same as above.
	When no funeral director is employed, then the person who prepares the body for burial and conducts the funeral of any member of the immediate family.	Person designated to perform the burial and conduct the funeral.	Same as above.
Marriage Certificate	Persons applying for marriage license and the county clerk who issues the license	Minister, priest, judge, family court commissioner, court commissioner or the 2 parties themselves, after completion of the certification and signing by 2 competent adult witnesses.	Same as above.
Certificate of Divorce	Attorney for the petitioner, family court commissioner and clerk of court.	Not filed locally. (Some clerks of court retain a photo copy for file but this is not required by statute),	Clerk of Court.

BIRTH AND DEATH CERTIFICATES

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
ORIGINAL CERTIFICATE OF LIVE BIRTH 148-

STATE FILING DATE
STATE BIRTH NO.

CERTIFIED COPY

CHILD

1. LOCAL FILE NUMBER

2. CHILD NAME: First, Middle, Last

3. SEX: ☐ Male ☐ Female

4. DATE OF BIRTH (Month, Day, Year): Month, Day, Year

5. NAME OF HOSPITAL (if not in hospital, describe location or give address)

6. COUNTY OF BIRTH

7. CITY, VILLAGE OR TOWNSHIP

8. INSIDE CITY OR VILLAGE LIMITS: ☐ Yes ☐ No

9. I certify that the stated information concerning this child is true to the best of my knowledge and belief.

10. DATE SIGNED (Month, Day, Year): Month, Day, Year

11. ATTENDANT (Name and Title if other than Certified): ☐ M.D. ☐ C.N. Midwife ☐ D.O. ☐ Other

12. SIGNATURE OF CERTIFIER

13. CERTIFIER NAME AND TITLE (Type or Print)

14. MAILING ADDRESS (Street or R.F.D. No., City or Village, State, Zip)

15. REGISTRAR SIGNATURE

16. DATE RECEIVED BY LOCAL REGISTRAR (Month, Day, Year): Month, Day, Year

MOTHER

17. MOTHER MAIDEN NAME: First, Middle, Last

18. AGE (At time of birth): ☐ 15 ☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20 ☐ 21 ☐ 22 ☐ 23 ☐ 24 ☐ 25 ☐ 26 ☐ 27 ☐ 28 ☐ 29 ☐ 30 ☐ 31 ☐ 32 ☐ 33 ☐ 34 ☐ 35 ☐ 36 ☐ 37 ☐ 38 ☐ 39 ☐ 40 ☐ 41 ☐ 42 ☐ 43 ☐ 44 ☐ 45 ☐ 46 ☐ 47 ☐ 48 ☐ 49 ☐ 50 ☐ 51 ☐ 52 ☐ 53 ☐ 54 ☐ 55 ☐ 56 ☐ 57 ☐ 58 ☐ 59 ☐ 60 ☐ 61 ☐ 62 ☐ 63 ☐ 64 ☐ 65 ☐ 66 ☐ 67 ☐ 68 ☐ 69 ☐ 70 ☐ 71 ☐ 72 ☐ 73 ☐ 74 ☐ 75 ☐ 76 ☐ 77 ☐ 78 ☐ 79 ☐ 80 ☐ 81 ☐ 82 ☐ 83 ☐ 84 ☐ 85 ☐ 86 ☐ 87 ☐ 88 ☐ 89 ☐ 90 ☐ 91 ☐ 92 ☐ 93 ☐ 94 ☐ 95 ☐ 96 ☐ 97 ☐ 98 ☐ 99 ☐ 100

19. RESIDENCE STATE

20. RESIDENCE COUNTY

21. RESIDENCE CITY, VILLAGE OR TOWNSHIP

22. INSIDE CITY OR VILLAGE LIMITS: ☐ Yes ☐ No

23. HUSBAND NAME: First, Middle, Last

24. AGE (At time of birth): ☐ 15 ☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20 ☐ 21 ☐ 22 ☐ 23 ☐ 24 ☐ 25 ☐ 26 ☐ 27 ☐ 28 ☐ 29 ☐ 30 ☐ 31 ☐ 32 ☐ 33 ☐ 34 ☐ 35 ☐ 36 ☐ 37 ☐ 38 ☐ 39 ☐ 40 ☐ 41 ☐ 42 ☐ 43 ☐ 44 ☐ 45 ☐ 46 ☐ 47 ☐ 48 ☐ 49 ☐ 50 ☐ 51 ☐ 52 ☐ 53 ☐ 54 ☐ 55 ☐ 56 ☐ 57 ☐ 58 ☐ 59 ☐ 60 ☐ 61 ☐ 62 ☐ 63 ☐ 64 ☐ 65 ☐ 66 ☐ 67 ☐ 68 ☐ 69 ☐ 70 ☐ 71 ☐ 72 ☐ 73 ☐ 74 ☐ 75 ☐ 76 ☐ 77 ☐ 78 ☐ 79 ☐ 80 ☐ 81 ☐ 82 ☐ 83 ☐ 84 ☐ 85 ☐ 86 ☐ 87 ☐ 88 ☐ 89 ☐ 90 ☐ 91 ☐ 92 ☐ 93 ☐ 94 ☐ 95 ☐ 96 ☐ 97 ☐ 98 ☐ 99 ☐ 100

25. SIGNATURE, PARENT OR OTHER INFORMANT

26. RELATION TO CHILD

27. IF INFANT DIED, ENTER BELOW (Month, Day, Year): Month, Day, Year

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

28. RACE: ☐ White, Black, Hispanic, American Indian, etc.

29. EDUCATION: ☐ None, ☐ 1-8, ☐ 9-11, ☐ 12, ☐ 13, ☐ 14, ☐ 15, ☐ 16, ☐ 17, ☐ 18, ☐ 19, ☐ 20, ☐ 21, ☐ 22, ☐ 23, ☐ 24, ☐ 25, ☐ 26, ☐ 27, ☐ 28, ☐ 29, ☐ 30, ☐ 31, ☐ 32, ☐ 33, ☐ 34, ☐ 35, ☐ 36, ☐ 37, ☐ 38, ☐ 39, ☐ 40, ☐ 41, ☐ 42, ☐ 43, ☐ 44, ☐ 45, ☐ 46, ☐ 47, ☐ 48, ☐ 49, ☐ 50, ☐ 51, ☐ 52, ☐ 53, ☐ 54, ☐ 55, ☐ 56, ☐ 57, ☐ 58, ☐ 59, ☐ 60, ☐ 61, ☐ 62, ☐ 63, ☐ 64, ☐ 65, ☐ 66, ☐ 67, ☐ 68, ☐ 69, ☐ 70, ☐ 71, ☐ 72, ☐ 73, ☐ 74, ☐ 75, ☐ 76, ☐ 77, ☐ 78, ☐ 79, ☐ 80, ☐ 81, ☐ 82, ☐ 83, ☐ 84, ☐ 85, ☐ 86, ☐ 87, ☐ 88, ☐ 89, ☐ 90, ☐ 91, ☐ 92, ☐ 93, ☐ 94, ☐ 95, ☐ 96, ☐ 97, ☐ 98, ☐ 99, ☐ 100

30. PREVIOUS DELIVERIES: ☐ None, ☐ 1, ☐ 2, ☐ 3, ☐ 4, ☐ 5, ☐ 6, ☐ 7, ☐ 8, ☐ 9, ☐ 10, ☐ 11, ☐ 12, ☐ 13, ☐ 14, ☐ 15, ☐ 16, ☐ 17, ☐ 18, ☐ 19, ☐ 20, ☐ 21, ☐ 22, ☐ 23, ☐ 24, ☐ 25, ☐ 26, ☐ 27, ☐ 28, ☐ 29, ☐ 30, ☐ 31, ☐ 32, ☐ 33, ☐ 34, ☐ 35, ☐ 36, ☐ 37, ☐ 38, ☐ 39, ☐ 40, ☐ 41, ☐ 42, ☐ 43, ☐ 44, ☐ 45, ☐ 46, ☐ 47, ☐ 48, ☐ 49, ☐ 50, ☐ 51, ☐ 52, ☐ 53, ☐ 54, ☐ 55, ☐ 56, ☐ 57, ☐ 58, ☐ 59, ☐ 60, ☐ 61, ☐ 62, ☐ 63, ☐ 64, ☐ 65, ☐ 66, ☐ 67, ☐ 68, ☐ 69, ☐ 70, ☐ 71, ☐ 72, ☐ 73, ☐ 74, ☐ 75, ☐ 76, ☐ 77, ☐ 78, ☐ 79, ☐ 80, ☐ 81, ☐ 82, ☐ 83, ☐ 84, ☐ 85, ☐ 86, ☐ 87, ☐ 88, ☐ 89, ☐ 90, ☐ 91, ☐ 92, ☐ 93, ☐ 94, ☐ 95, ☐ 96, ☐ 97, ☐ 98, ☐ 99, ☐ 100

31. DATE OF LAST LIVE BIRTH (Month, Day, Year): Month, Day, Year

32. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

33. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

34. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

35. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

36. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

37. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

38. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

39. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

40. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

41. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

42. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

43. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

44. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

45. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

46. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

47. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

48. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

49. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

50. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

51. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

52. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

53. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

54. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

55. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

56. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

57. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

58. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

59. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

60. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

61. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

62. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

63. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

64. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

65. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

66. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

67. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

68. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

69. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

70. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

71. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

72. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

73. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

74. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

75. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

76. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

77. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

78. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

79. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

80. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

81. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

82. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

83. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

84. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

85. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

86. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

87. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

88. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

89. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

90. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

91. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

92. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

93. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

94. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

95. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

96. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

97. DATE OF LAST STILLBIRTH (Month, Day, Year): Month, Day, Year

98. DATE OF LAST SPONTANEOUS ABORTION (Month, Day, Year): Month, Day, Year

99. DATE OF LAST INDUCED ABORTION (Month, Day, Year): Month, Day, Year

100. DATE OF LAST OTHER TERMINATION (Month, Day, Year): Month, Day, Year

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Permanent Black
Ink

1001-5000
1001-5000
1001-5000
1001-5000

Type or Print in
Permanent Black
Ink

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
ORIGINAL CERTIFICATE OF DEATH

STATE FILING DATE
STATE DEATH NO.

DECEASED

1. LOCAL FILE NUMBER

2. DECEASED NAME: First, Middle, Last

3. SEX: ☐ Male ☐ Female

4. DATE OF DEATH (Month, Day, Year): Month, Day, Year

5. RACE: ☐ White, Black, Hispanic, American Indian, etc.

6. AGE (At time of death): ☐ 15 ☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20 ☐ 21 ☐ 22 ☐ 23 ☐ 24 ☐ 25 ☐ 26 ☐ 27 ☐ 28 ☐ 29 ☐ 30 ☐ 31 ☐ 32 ☐ 33 ☐ 34 ☐ 35 ☐ 36 ☐ 37 ☐ 38 ☐ 39 ☐ 40 ☐ 41 ☐ 42 ☐ 43 ☐ 44 ☐ 45 ☐ 46 ☐ 47 ☐ 48 ☐ 49 ☐ 50 ☐ 51 ☐ 52 ☐ 53 ☐ 54 ☐ 55 ☐ 56 ☐ 57 ☐ 58 ☐ 59 ☐ 60 ☐ 61 ☐ 62 ☐ 63 ☐ 64 ☐ 65 ☐ 66 ☐ 67 ☐ 68 ☐ 69 ☐ 70 ☐ 71 ☐ 72 ☐ 73 ☐ 74 ☐ 75 ☐ 76 ☐ 77 ☐ 78 ☐ 79 ☐ 80 ☐ 81 ☐ 82 ☐ 83 ☐ 84 ☐ 85 ☐ 86 ☐ 87 ☐ 88 ☐ 89 ☐ 90 ☐ 91 ☐ 92 ☐ 93 ☐ 94 ☐ 95 ☐ 96 ☐ 97 ☐ 98 ☐ 99 ☐ 100

7. CITY, VILLAGE OR TOWNSHIP OF DEATH

8. INSIDE CITY OR VILLAGE LIMITS: ☐ Yes ☐ No

9. HOSPITAL OR OTHER INSTITUTION (Name, Address, City, State, Zip)

10. STATE OF BIRTH (or last in U.S. name country)

11. CITIZEN OF WHAT COUNTRY

12. MARITAL STATUS: ☐ Single, ☐ Married, ☐ Widowed, ☐ Divorced

13. SURVIVING SPOUSE (Name, Address, City, State, Zip)

14. SOCIAL SECURITY NUMBER

15. OCCUPATION (Name of work done during last year)

16. IND OF BUSINESS OR INDUSTRY

17. RESIDENCE STATE

18. RESIDENCE COUNTY

19. RESIDENCE CITY, VILLAGE OR TOWNSHIP OF RESIDENCE

20. INSIDE CITY OR VILLAGE LIMITS: ☐ Yes ☐ No

21. STREET AND NUMBER

22. FATHER NAME: First, Middle, Last

23. MOTHER MAIDEN NAME: First, Middle, Last

24. INFORMANT NAME (Type or Print)

25. MAILING ADDRESS (Street or R.F.D. No., City or Village, State, Zip)

26. CEMETERY OR CREMATORY NAME

27. LOCATION (City or Village, State, Zip)

28. FUNERAL SERVICE LICENSE (Name, Address, City, State, Zip)

29. NAME OF FACILITY

30. ADDRESS OF FACILITY (Street or R.F.D. No., City or Village, State, Zip)

31. DATE SIGNED (Month, Day, Year): Month, Day, Year

32. HOUR OF DEATH (M, P): M, P

33. NAME OF ATTENDING PHYSICIAN (or other than Certifier) (Type or Print)

34. NAME AND ADDRESS OF CERTIFIER (Physician, Medical Examiner or Coroner) (Type or Print)

35. REGISTRAR SIGNATURE

36. DATE RECEIVED BY REGISTRAR (Month, Day, Year): Month, Day, Year

37. CAUSE OF DEATH (Type or Print)

38. PART (Type or Print)

39. OTHER SIGNIFICANT CONDITIONS (Conditions which during the last year were not stated in Part I or II)

40. AUTOPSY (Type or Print)

41. NAME MEDICAL EXAMINER OR CORONER (Type or Print)

42. DATE OF INJURY (Month, Day, Year): Month, Day, Year

43. HOUR OF INJURY (M, P): M, P

44. DESCRIBE HOW INJURY OCCURRED (Type or Print)

45. PLACE OF INJURY (Type or Print)

46. LOCATION (Street or R.F.D. No., City or Village, State, Zip)

Accident
MEOD
National Safety
Council Codes

MARRIAGE AND DIVORCE CERTIFICATES

FORM NO. VS 20
DOH 3080
JUNE 1967, 10-67
CHARGE: 705 Wis. Statutes

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
ORIGINAL CERTIFICATE OF MARRIAGE

STATE FILING DATE: _____

STATE NO.: _____

GROOM
1. GROOM NAME: _____
2. PLACE OF RESIDENCE: STATE _____ COUNTY _____ CITY, VILLAGE OR TOWNSHIP _____
3. FATHER NAME: _____
4. MOTHER MAIDEN NAME: _____
5. BRIDE NAME: _____
6. PLACE OF RESIDENCE: STATE _____ COUNTY _____ CITY, VILLAGE OR TOWNSHIP _____
7. FATHER NAME: _____
8. MOTHER MAIDEN NAME: _____

LICENSE
9. WE HEREBY CERTIFY THAT THE INFORMATION PROVIDED IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT WE
10. ALL FREE TO MARRY UNDER THE LAWS OF THIS STATE.
11. GROOM'S SIGNATURE: _____
12. BRIDE'S SIGNATURE: _____

CERTIFICATION
13. THE ISSUE OF THIS LICENSE SHALL NOT BE DEEMED TO REMOVE OR DISPENSE WITH ANY LEGAL DISABILITY IMPEDIMENT OR PROHIBITION PREVENTING MARRIAGE
BETWEEN THE PARTIES ILLEGAL. THIS LICENSE IS VALID FOR 30 DAYS AFTER THE DATE ISSUED.
14. LICENSE NO.: _____ DATE ISSUED: _____ ISSUED BY: SIGNATURE: _____ COUNTY: _____
15. DATE OF MARRIAGE: _____ TYPE OF MARRIAGE: _____ PLACE OF MARRIAGE: _____
16. WHERE MARRIED: CITY, VILLAGE OR TOWNSHIP: _____ COUNTY: _____
17. PERSON PERFORMING CEREMONY: _____ TITLE: _____
18. WITNESS TO CEREMONY: _____
19. DATE RECEIVED BY LOCAL REGISTRAR: _____

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

RACE GROOM	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY	EDUCATION
1. White	2. 1st	3. Death	4. Elementary or Secondary
5. Negro	6. 2nd	7. Divorce	8. College
9. American Indian	10. 3rd	11. Annulment	12. Graduate

THIS ORIGINAL DOCUMENT MUST BE FORWARDED TO THE LOCAL REGISTRAR WITHIN 3 DAYS AFTER THE DATE OF MARRIAGE

TYPE OR PRINT
IN PERMANENT
BLACK INK

DOH 3080
FORM NO. VS 21
JUNE 1967, 1-68

STATE FILING DATE: _____

STATE NO.: _____

STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
ORIGINAL CERTIFICATE OF DIVORCE OR ANNULMENT

COURT RECORD NUMBER

HUSBAND
1. HUSBAND NAME: _____
2. RESIDENCE STATE: _____ COUNTY: _____ CITY, VILLAGE OR TOWNSHIP: _____
3. MAILING ADDRESS: _____
4. WIFE NAME: _____
5. RESIDENCE STATE: _____ COUNTY: _____ CITY, VILLAGE OR TOWNSHIP: _____
6. MAILING ADDRESS: _____
7. PLACE OF THIS MARRIAGE: CITY: _____ COUNTY: _____ STATE: _____
8. NUMBER OF CHILDREN EVER BORN ALIVE OF THIS MARRIAGE: _____
9. NUMBER OF CHILDREN UNDER 18 IN THIS FAMILY: _____
10. DATE OF DECREE: _____
11. COUNTY OF DECREE: _____
12. SIGNATURE OF CERTIFYING OFFICIAL: _____
13. WIFE'S NEW NAME (if applicable): _____

WIFE
14. RESIDENCE STATE: _____ COUNTY: _____ CITY, VILLAGE OR TOWNSHIP: _____
15. MAILING ADDRESS: _____
16. PLACE OF THIS MARRIAGE: CITY: _____ COUNTY: _____ STATE: _____
17. NUMBER OF CHILDREN EVER BORN ALIVE OF THIS MARRIAGE: _____
18. NUMBER OF CHILDREN UNDER 18 IN THIS FAMILY: _____
19. DATE OF DECREE: _____
20. COUNTY OF DECREE: _____
21. SIGNATURE OF CERTIFYING OFFICIAL: _____
22. WIFE'S NEW NAME (if applicable): _____

CONFIDENTIAL INFORMATION FOR STATISTICAL PURPOSES ONLY

RACE HUSBAND	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, HOW MANY ENDED BY	EDUCATION
1. White	2. 1st	3. Death	4. Elementary or Secondary
5. Negro	6. 2nd	7. Divorce	8. College
9. American Indian	10. 3rd	11. Annulment	12. Graduate

THIS ORIGINAL DOCUMENT MUST BE FORWARDED TO THE LOCAL REGISTRAR WITHIN 3 DAYS AFTER THE DATE OF DECREE

FETAL DEATH CERTIFICATE

Type or Print
in Permanent
Black InkFORM NO. VS 18
ZOM:REV. 1-78STATE OF WISCONSIN
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
REPORT OF FETAL DEATH
FOR STATISTICAL PURPOSES ONLY

STATE FILING DATE

STATE NO.

Reserved
for CodingNon-Hospital
Birth CodeOut of State
Residence Code

Husband's Race

Mother's Race

Medical Codes

20				
21				
22				
23				
24				
25				

DATE OF BIRTH 1 Month Day Year		HOUR		SEX 2 ☐ Male ☐ Female		THIS BIRTH, Single, Twin, Triplet, Etc.		IF NOT SINGLE BIRTH Birth First, Second, Etc.	
HOSPITAL NAME 3a (If Not in Hospital, Give Street and Number or Location)				COUNTY OF BIRTH 5a		NAME OF CITY OR VILLAGE (If Not in City or Village, Give Name of Township)		INSIDE CITY OR VILLAGE LIMITS 3b Yes ☐ No ☐	
MOTHER'S NAME 4a First Middle Last		MAIDEN NAME 4b		RESIDENCE STATE 5b		COUNTY 7a		NAME OF CITY, VILLAGE (If Neither Name Township)	
RACE 8a Specify White, Black, Hispanic, American Indian, etc.		EDUCATION (Highest Grade Completed) 8b Elementary or Secondary (0-12) College (14 or 16)		PREVIOUS PREGNANCIES LIVE BIRTHS (Exclude this child) 11a Number ☐ None ☐ 11b Number ☐ None ☐		DATE OF LAST LIVE BIRTH 11c Month Year		DATE OF LAST OTHER TERMINATION 11d Month Year	
DATE LAST NORMAL MENSTRUATION BEGAN 12a Mo Day Year		MONTH OF PREGNANCY PRENATAL CARE BEGAN (Length 1-9 of pregnancy; trimester not accepted) 12b		TOTAL NUMBER OF PRENATAL VISITS 12c Number ☐ None ☐		IS MOTHER MARRIED? 12d Yes ☐ No ☐		BIRTHWEIGHT 12e Grams or Lbs. Or	
COMPLICATIONS OF PREGNANCY (Describe or write "None") 20				CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "None") 21					
COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "None") 22				TYPE OF DELIVERY (Not including Ectopicities) 23 0 Spontaneous 1 Breech 2 Manipulation without instruments 3 Forceps, Low 4 Forceps, Mid and High 5 Other Surgical or Instrumental 6 Cesarean, Low Cervical 7 Cesarean, Class II 8 Cesarean, Other 9 Other (Specify below)					
CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or write "None") 24				FETUS DIED 25 Before Labor ☐ During Labor ☐ Delivery Unknown ☐					
PART I: FETAL DEATH WAS CAUSED BY - Enter Only One Cause Per Line For (A), (B), and (C) 26 A. Immediate Cause Due to: or as a B. Consequence of Due to: or as a C. Consequence of				Fetal or Maternal Cause (State Which) 27					
PART II: OTHER SIGNIFICANT CONDITIONS OF Fetus or Mother - Conditions Contributing To Fetal Death But Not Related to Cause Given in Part I (A) 28				AUTOPSY 29 Yes ☐ No ☐					
NAME OF PHYSICIAN OR ATTENDANT (Type or Print) 29				SIGNATURE OF FUNERAL DIRECTOR OR OTHER PERSON COMPLETING REPORT 30					
FUNERAL HOME NAME AND ADDRESS 31				CITY or Village State Zip					

NOTE: THIS FORM IS REQUIRED FOR ANY DELIVERY AFTER 20 WEEKS GESTATION IF DEATH IS INDICATED BY THE FACT THAT THE FETUS SHOWS NO EVIDENCE OF LIFE. THIS FORM IS NOT TO BE USED FOR INDUCED ABORTIONS.

QUALIFICATIONS AND LIMITATIONS OF DATA

Completeness of Registration

The Bureau of Census assisted in a test of completeness of registration of births in connection with the 1950 census. Registration completeness was 99.6 percent of all births. It is assumed that this relatively complete registration has continued since that time.

Although no test of death registration has been completed, it is assumed that death registration is reasonably complete since burial permit laws and regulations require the filing of a death certificate before a burial permit for the disposition of a body is issued.

Fetal death reporting requires reports for all fetuses of 20 weeks gestation and over. No test for completeness of registration has been done. It is recognized, however, that fetal deaths are likely to be less well reported than other vital events.

Infant Death Data

Notification of infant death is obtained from the regular death certificate. However, much information relevant to the circumstance of infant death is found on the birth certificate. Birth and death records have, therefore, been matched to produce a composite infant death tape, which is the source of Table 2.1. Discrepancies between these two sources are minimal, however, usually involving fewer than ten deaths.

Geographic Classifications

In most tables, geographical classifications are limited to county breakdowns. The term "urban" used in some summary tables refers to the sum of those incorporated places having a population of 2,500 or more in the 1980 census. It should be particularly noted that this does not correspond to the official Census Bureau usage since it excludes those portions of urbanized areas that are unincorporated and/or under 2,500 population. Similarly "balance of county" should not be construed as "rural." Table 1.5 lists cities, towns, and villages of 2,500 or more population. All others are summed in balance of county.

Events are assigned to geographical areas according either to place of residence or to place of occurrence. The basis for classification is identified in each table and should be carefully observed when extracting information.

"Resident Data" means events have been assigned to the area where the person lives (usually legal residence) regardless of where they occurred. In the case of infant deaths and births, the reference is to the residence of the mother. It should be noted that in the case of infant deaths, the place of residence at death may differ from the place of residence at birth; when special tabulations are prepared from both birth and death certificates, it is important to note to which residence category they were assigned. The published tables referring to infant death data are all based on residence at death.

"Occurrence Data" means tabulation according to where the events took place, regardless of the usual residence of the person. Since nearly all births and most deaths take place in hospitals, the number which occur in the six counties without hospitals is small. Likewise, the number of occurrences in counties with many hospitals will be large for this reason alone. The six Wisconsin Counties in which no hospital is located are:

Florence	Marquette
Forest	Menominee
Iron	Pierce

Comparability in Cause-of-Death Statistics

There are two major limitations in interpreting changes in cause-of-death statistics. Changes in diagnostic practice may affect the comparability of such statistics over time, as do changes in nomenclature and in the classification scheme. The International Classification of Diseases is revised approximately every ten years to incorporate advances in medical science and to reflect changing medical opinion and practice. In Wisconsin, the Sixth Revision was used from 1949-1957, the Seventh Revision from 1958-67, the Eighth Revision from 1968-78, and the Ninth Revision was adopted in 1979.

Mortality statistics in this report are thus based on the Ninth Revision, (Adapted for use in the United States--ICD 9). These data represent the underlying cause of death as determined by the medical certifier, i.e., the attending physician or coroner. The underlying cause is defined as "the disease or injury which initiated the train of morbid events, leading directly to death" (ICDA, Eighth Revision, 1968, vol. 1, page xxix). Prior to 1973, when two or more causes were jointly recorded, the coder in the Bureau of Health Statistics selected the underlying cause using the ancillary information provided on the death certificate by the physician. Beginning in 1973, however, all causes mentioned on the certificate are coded, and the underlying cause is determined using computer procedures.

The introduction of the concept of "underlying" cause in 1949 with the Sixth Revision resulted in a basic change in the classification of death that would seriously affect the interpretation of mortality trends before and after 1949. Under the first five revisions of the International Classification, prior to 1949, causes of death were coded on the basis of priority tables for multiple causes, as set forth in The Manual for Joint Causes of Death. Comparability ratios based on the Fifth and Sixth Revisions were published by the National Center for Health Statistics. (Vital Statistics-Special Reports, Vol. 51, No. 3). The Seventh Revision was essentially a clarification of the Sixth Revision.

The Eighth Revision introduced some major modifications in classification lists and coding procedures that created a need for comparability ratios for some causes of death when comparisons are made before and after 1968. A study of this problem at the National Center for Health Statistics reveals many small discontinuities

and several serious interpretation problems.(1) The Ninth Revision made further modifications in the classification lists and again created a need for comparability ratios for some causes of death when comparisons are made using 1981 data. In comparison studies, the following should be noted:

For Diseases of the Heart, the 9th Revision does not include all diseases of the circulatory system as did the 8th.

For Cerebrovascular Disease, the diseases include in the 9th are basically the same as those for the 8th. It should be noted that terminology changed from the 7th to the 8th. Under the 7th Revision, it was called Vascular Lesions Affecting the Central Nervous System and was listed under Diseases of the Nervous and Sense Organs. For the 8th and 9th Revision, these diseases are listed under Diseases of the Circulatory System.

For conditions originating in the perinatal period, the 9th Revision has been completely restructured to provide for current medical ideas on these conditions as much progress has been made in recent years. The 9th Revision provides much greater specificity.

For major changes between the 7th and 8th Revision, please refer to Wisconsin Public Health Statistic, 1978.

Small Frequencies

The numbers of births or deaths reported for a community represent complete counts of these events. As such, they are not subject to sampling error or variation, although they are subject to errors in the collection and processing procedures. However, when the figures are used for comparison of frequencies and rates over a time period or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances. The probable range of values may be estimated from the actual figures according to certain statistical assumptions (Vital Statistics for the U.S., Vol. 1, 1959, p. 1-20).

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- 1) A. Joan Klebba, Comparability of Mortality Statistics for the 7th and 8th Revisions of the International Classification of Diseases, United States--DHEW Publication No. (HRA) 76-1340.

TABLE 1.1
LIVE BIRTHS BY COUNTY AND LIVE BIRTHS BY WEDLOCK STATUS
BY RACE AND SEX OF CHILD
WISCONSIN, 1983

(RESIDENT DATA)

COUNTY	TOTAL LIVE BIRTHS		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	37072	35425	33851	32199	2448	2479	365	366	407	380	1	1
IN WEDLOCK	31244	29752	29929	28482	763	754	164	151	387	364	1	1
OUT-OF-WEDLOCK	5828	5673	3922	3717	1685	1725	201	215	20	16		
UNKNOWN STATUS												
ADAMS	91	73	90	71		1	1	1				
ASHLAND	154	141	130	127			23	14	1			
BARRON	331	348	328	344	1		2	4				
BAYFIELD	124	106	105	95		1	19	10				
BROWN	1409	1447	1355	1376	6	6	27	46	21	19		
BUFFALO	121	108	120	103			1					
BURNETT	100	94	91	87	1		8	7				
CALUMET	274	277	272	277	1		1					
CHIPPEWA	452	468	450	463		1		2	2	2		
CLARK	292	284	291	282			1	1				
COLUMBIA	314	341	312	340				1	1	1		
CRAWFORD	133	143	133	141				1				
DANE	2195	2262	2267	2126	71	83	5	6	52	47		
DODGE	574	534	572	531	1	1	1	2				
DOOR	197	182	194	180			2	2	1			
DOUGLAS	347	298	342	293	1		2	5	2			
DUNN	247	256	245	251	1	4			1	1		
EAU CLAIRE	616	569	575	553	1	1	7	2	33	13		
FLORENCE	23	31	23	31								
FOND DU LAC	678	655	675	649	1	2	1	1	1	3		
FOREST	70	86	58	77			12	9				
GRANT	388	417	387	415				1	1	1		
GREEN	270	237	270	237								
GREEN LAKE	165	145	165	144								
IOWA	189	177	189	175		2						
IRON	33	30	33	30								
JACKSON	134	123	126	114			7	9	1			
JEFFERSON	481	472	477	466			2	2	2			
JUNEAU	197	146	191	141	1	1	4	3	1	1		
KENOSHA	947	892	883	840	52	47	4	2	8	3		
KEWAUNEE	157	146	157	146								
LA CROSSE	728	742	694	698	4	8		2	30	34		
LAFAYETTE	172	149	171	149	1							
LANGLADE	149	185	149	185								
LINCOLN	203	181	203	180				1				
MANITOWOC	607	601	594	584	1	2	1	3	11	12		
MARATHON	901	827	875	798		2	3	4	23	23		
MARINETTE	288	271	288	271								
MARQUETTE	75	73	75	73								
MENOMINEE	55	61	2	3								
MILWAUKEE	8021	7610	5813	5413	2039	2042	53	58	107	104		
MONROE	289	275	283	273	2	1	3	1	1			
OCONTO	215	200	215	194				5				
ONEIDA	214	211	209	209	1		3	2	1			
OUTAGAMIE	1125	1072	1080	1018	1	1	11	20	33	32		1
OZAUCKEE	505	430	501	426	2	2	1		1	2		
PEPIN	66	65	65	65					1			
PIERCE	242	242	241	242					1			
POLK	254	265	251	263			3	2				
PORTAGE	423	428	421	424			1	1	1	3		
PRICE	132	106	131	106	1							
RACINE	1302	1389	1123	1191	173	190	4	2	2	6		
RICHLAND	152	126	151	126					1			
ROCK	1056	1032	988	965	61	64	2		5	3		
RUSK	126	130	125	127	1			3				
ST CROIX	407	381	404	378	2	1		2				
SAUK	358	303	355	301				2				
SAWYER	111	104	84	76			3	2				
SHAWANO	277	259	258	244			27	28				
SHEBOYGAN	789	726	761	701			18	15	1			
TAYLOR	185	160	183	160	1		3	1	25	24		
TREMPEALEAU	201	186	201	186					1			
VERNON	195	181	195	180								
VILAS	118	104	95	88			23	16				
WALWORTH	479	436	470	425	5	5	1	1	3	5		
WASHBURN	120	90	117	90	1		2					
WASHINGTON	698	661	696	657		1			2	3		
WAUKESHA	1860	1750	1838	1720	5	6	2	2	15	22		
WAUPACA	328	332	326	330			2	1				
WAUSHARA	152	142	152	140				2				
WINNEBAGO	997	890	979	874	7	3	2	7	9	6		
WOOD	594	561	583	556	2	1	5	3	4	1		
UNKNOWN												

*Does not include two births where sex of child is unknown.

TABLE 1.2

LIVE BIRTHS BY AGE OF MOTHER, BY BIRTH ORDER AND RACE OF MOTHER,
WISCONSIN, 1983

(RESIDENT DATA)

AGE OF MOTHER	TOTAL	PERCENT	BIRTH ORDER																		UNKNOWN	
			1		2		3		4		5		6		7		8+		W	NW		
			W	NW	W	NW	W	NW	W	NW	W	NW	W	NW	W	NW	W	NW				
TOTAL	72497	100.0	26828	2219	22820	1766	10803	1139	3735	566	1173	278	479	129	186	63	233	61	18	1		
LT 15	98	0.1	35	63																		
15	297	0.4	149	134	4	9		1														
16	737	1.0	465	228	14	25		4		1												
17	1363	1.8	948	226	93	72	4	20														
18	2164	2.9	1495	258	234	116	26	28	1	6												
19	3094	4.2	2029	267	497	151	65	61	8	12	1	2										
20	3688	5.0	2112	228	925	160	145	80	14	16	2	4				1			1			
21	4371	6.0	2207	149	1349	175	291	115	32	36	2	14				2			1			
22	4597	6.3	2093	121	1608	140	421	95	70	25	10	12				2						
23	5220	7.2	2241	102	1781	149	618	106	115	57	20	17	5		1				2			
24	5337	7.3	2146	78	1963	123	688	79	151	43	25	26	2		2	1			2			
25-29	24786	34.1	7910	246	9200	398	4482	351	1355	218	317	100	93	46	28	16	14	5	7			
30-34	12974	17.8	2547	94	4411	207	3182	151	1362	116	451	74	178	43	66	25	41	22	4			
35-39	3284	4.5	420	22	696	38	810	42	551	33	288	21	149	20	66	11	100	16	1			
40-44	462	0.6	31	3	44	3	70	6	76	3	54	7	47	3	23	6	71	15				
45+	23	0.0			1		1				2	1	5	2		1	7	3				
UNKNOWN	2	0.0																		1		

*Does not include two births where race of mother is unknown.

TABLE 1.3

LIVE BIRTHS BY EDUCATION OF MOTHER, BY GRAVIDITY, BY AGE OF MOTHER
WISCONSIN, 1983

(RESIDENT DATA)

EDUCATION OF MOTHER	AGE OF MOTHER	GRAVIDITY (PREVIOUS PREGNANCIES > 20 WEEKS PLUS THIS BIRTH)							UNKNOWN	TOTAL
		1	2	3	4-5	6-7	8-9	10+		
UNDER 8	UNDER 15	36								36
	15 - 17	23	12	3						38
	18 - 19	22	21	16	2					61
	20 - 24	30	63	72	60	6				231
	25 - 29	17	33	50	68	24	3	1		196
	30 - 34	8	14	12	45	33	10	1		123
	35 - 39	2	2	5	20	15	9	7		60
	40+	1		1	5	10	5	7		29
	UNKNOWN									
	TOTAL	139	145	159	200	88	27	16		774
8 - 11	UNDER 15	61								61
	15 - 17	1904	197	26	1					2128
	18 - 19	1287	590	135	30					2042
	20 - 24	968	1576	896	380	22	2	1		3845
	25 - 29	149	391	452	419	79	7	1		1498
	30 - 34	29	84	118	202	72	15	6		526
	35 - 39	6	12	27	63	38	24	18		188
	40+	2	5	7	8	12	10	18		62
	UNKNOWN									
	TOTAL	4406	2855	1661	1103	223	58	44		10350
12	UNDER 15									
	15 - 17	201	18	1						220
	18 - 19	2446	389	34	3					2872
	20 - 24	6667	5183	1479	261	3	2		1	13596
	25 - 29	3052	4683	2822	1168	74	6	2	1	11808
	30 - 34	636	1316	1351	968	137	22	5	1	4436
	35 - 39	122	208	311	400	125	34	13		1213
	40+	15	18	25	69	39	21	15		202
	UNKNOWN									
	TOTAL	13139	11815	6023	2869	378	85	35	3	34347
13 - 15	UNDER 15	1								1
	15 - 17	3	1							4
	18 - 19	257	14	3						274
	20 - 24	2944	1351	254	39	1				4589
	25 - 29	2109	2558	1177	359	24	1		1	6229
	30 - 34	585	1170	874	530	72	5	3		3239
	35 - 39	72	135	185	223	52	8	3		678
	40+	6	6	15	33	14	8	8		90
	UNKNOWN									
	TOTAL	5977	5235	2508	1184	163	22	14	1	15104
16+	UNDER 15									
	15 - 17	2								2
	18 - 19		2							2
	20 - 24	751	153	12	1					917
	25 - 29	2703	1852	399	72				1	5027
	30 - 34	1334	1985	975	325	22			1	4642
	35 - 39	223	368	314	202	28	7			1142
	40+	9	17	28	28	14	4	1		101
	UNKNOWN									
	TOTAL	5022	4377	1728	628	64	11	1	2	11833
UNKNOWN	UNDER 15									
	15 - 17	4	1							5
	18 - 19	5		1					1	7
	20 - 24	16	7	7	1				4	35
	25 - 29	6	9	3	3	2	1		5	29
	30 - 34		3	1	1	1			2	8
	35 - 39	1	1	1					1	4
	40+					1				1
	UNKNOWN				1				1	2
	TOTAL	32	21	13	6	4	1		14	91

TABLE 1.4

LIVE BIRTHS OF CHILDREN BORN WITH REPORTED CONGENITAL ANOMALIES, BY AGE OF MOTHER
WISCONSIN, 1983

(RESIDENT DATA)

ANOMALIES	ICD-9	MALE	TOTAL FEMALE	UNKNOWN	AGE OF MOTHER							45+	UNKNOWN
					< 15	15-19	20-24	25-29	30-34	35-39	40-44		
ANENCEPHALUS AND SIMILAR ANOMALIES	740	7	5			1	6	1	1	1	1	1	
SPINA BIFIDA	741	6	7		1	1	7	3	2				
OTHER ANOMALIES OF NERVOUS SYSTEM	742	18	19		4	4	13	12	7		1		
CONGENITAL ANOMALIES OF THE EYE	743	3	5		1		2	3	2				
ANOMALIES OF EAR, FACE AND NECK	744	12	14				5	12	7	2			
BULBUS CORDES AND CARDIAC SEPTAL	745	6	5	1			5	4	3				
OTHER ANOMALIES OF THE HEART	746	38	36		13	13	23	20	15	1	2		
ANOMALIES OF CIRCULATORY SYSTEM	747	13	16		2	2	13	6	4	3	1		
ANOMALIES OF RESPIRATORY SYSTEM	748	7	3				4	5	1				
CLEFT PALATE AND CLEFT LIP	749	36	41		10	10	20	22	19	5		1	
OTHER OF UPPER ALIMENTARY TRACT	750	18	8		5	5	5	13	1	2			
OTHER OF DIGESTIVE SYSTEM	751	16	14		3	3	11	9	5	1	1		
ANOMALIES OF GENITAL ORGANS	752	91	5		7	7	29	43	16	1			
ANOMALIES OF URINARY SYSTEM	753	10	5				4	5	5	1			
CONGEN. MUSCULOSKELETAL DEFORMITIES	754	66	74				49	42	19	2			
CONGEN. ANOMALIES OF THE LIMBS	755	56	50	2	26	26	34	37	21	2			
OTHER MUSCULOSKELETAL ANOMALIES	756	13	17		12	12	11	8	4				
ANOMALIES OF THE INTEGUMENT	757	38	34		7	4	30	27	8	2	1		
CHROMOSOMAL ANOMALIES	758	35	25		4	2	13	18	13	9	3		
OTHER AND UNSPECIFIED CONGEN. ANOM.	759	8	13		2	2	3	8	5	1	1	2	
SUBTOTAL		497	396	1	2	100	287	298	158	33	11	1	
OTHER (*)		42	47			9	32	21	19	8		5	
TOTAL		539	443	1	2	109	319	319	177	41	11	5	

* - CONGENITAL ANOMALIES OUTSIDE THE RANGE OF 740-759

Table 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
Wisconsin, 1983

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Area	(Residence and Occurrence Data)						
	Live Births		Fetal Dths	Deaths		Infant Deaths	
	Residence	Occurrence	Occurrence	Residence	Occurrence	Residence	Occurrence
STATE TOTAL	72,499	72,133	486	40,985	40,968	699	686
Urban	51,357	69,255	468	29,949	35,232	506	654
Balance of State	21,142	2,878	18	11,036	5,736	193	32
ADAMS	164	93	0	153	125	3	0
ASHLAND	295	507	4	241	256	2	2
Ashland (C)	159	505	4	154	229	0	2
Balance of County	136	2	0	87	27	2	0
BARRON	679	780	2	436	440	6	3
Barron (C)	44	159	0	47	106	0	1
Rice Lake (C)	120	437	1	135	203	2	1
Rice Lake (T)	47	0	0	17	4	0	0
Balance of County	468	184	1	237	127	4	1
BAYFIELD	230	55	0	137	97	1	0
BROWN	2,856	3,814	21	1,262	1,583	27	49
Allouez (T)	179	2	0	79	30	2	0
Ashwaubenon (V)	241	2	0	88	77	1	0
Bellevue (T)	85	1	0	10	3	0	0
De Pere (C)	211	2	0	73	12	1	0
Green Bay (C)	1,520	3,800	21	787	1,398	11	47
Hobart (T)	44	1	0	13	5	0	1
Howard (V)	137	0	0	29	8	4	0
Suamico (T)	49	0	0	21	6	1	0
Balance of County	390	6	0	162	44	7	1
BUFFALO	229	42	0	137	83	1	1
Mondavi (C)	35	42	0	62	57	1	1
Balance of County	194	0	0	75	26	0	0
BURNETT	194	94	3	145	98	0	0
CALUMET	551	162	0	212	157	4	1
Appleton (C) (Pt.)	132	2	0	18	2	0	0
Brillion (C)	42	0	0	23	3	0	0
Chilton (C)	54	157	0	57	111	0	1
Harrison (T)	51	0	0	17	4	3	0
Kiel (C) (Pt.)	13	0	0	2	2	0	0
New Holstein (C)	50	0	0	40	26	0	0
Balance of County	209	3	0	55	9	1	0
CHIPPEWA	920	692	3	476	415	6	0
Bloomer (C)	48	108	1	49	64	0	0
Chippewa Falls (C)	229	470	1	141	185	2	0
Eagle Point (T)	35	1	0	65	55	0	0
Eau Claire (C) (Pt.)	24	0	0	1	0	0	0
Hallie (T)	74	0	0	26	4	2	0
Lafayette (T)	73	1	0	16	3	0	0
Balance of County	437	112	1	178	104	2	0
CLARK	576	119	0	374	237	5	3
Neillsville (C)	32	96	0	64	111	0	0
Balance of County	544	23	0	310	126	5	3
COLUMBIA	655	521	0	455	396	6	2
Columbus (C)	65	241	0	44	74	0	0
Portage (C)	129	273	0	111	170	1	1
Wisconsin Dells (C) (Pt.)	31	0	0	44	26	0	0
Balance of County	430	7	0	256	126	5	1
CRAWFORD	276	206	1	173	133	4	2
Prairie du Chien (C)	91	203	1	77	97	1	1
Balance of County	185	3	0	96	36	3	1

In cases where a city lies in more than one county, the events for each part (pt.) are allocated to the appropriate county.

Table 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
Wisconsin, 1983

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(Residence and Occurrence Data)

Area	Live Births		Fetal Dths	Deaths		Infant Deaths	
	Residence	Occurrence	Occurrence	Residence	Occurrence	Residence	Occurrence
DANE	4,657	5,613	54	2,101	2,827	46	92
Burke (T)	33	0	0	15	17	1	0
Cottage Grove (T)	42	0	0	15	5	1	0
De Forest (V)	65	0	0	25	3	2	0
Dunn (T)	72	1	0	21	11	0	0
Fitchburg (T)	86	0	0	13	3	0	0
Madison (C)	2,406	5,510	54	1,188	2,084	24	91
Madison (T)	51	3	0	4	0	1	0
McFarland (V)	83	0	0	17	3	2	0
Middleton (C)	200	1	0	66	36	1	0
Middleton (T)	29	1	0	5	9	0	0
Monona (C)	71	0	0	58	6	0	0
Mount Horeb (V)	55	0	0	48	33	1	0
Oregon (V)	62	1	0	37	9	1	0
Pleasant Springs (T)	29	1	0	9	2	0	0
Stoughton (C)	133	90	0	133	176	1	1
Sun Prairie (C)	251	1	0	79	40	2	0
Verona (C)	49	0	0	37	29	0	0
Waunakee (V)	69	0	0	28	35	0	0
Westport (T)	39	0	0	7	3	0	0
Windsor (T)	59	1	0	14	4	1	0
Balance of County	773	3	0	282	319	8	0
DODGE	1,108	1,029	7	689	692	8	3
Beaver Dam (C)	186	470	3	164	268	1	0
Beaver Dam (T)	41	0	0	20	8	0	0
Horicon (C)	50	0	0	36	5	0	0
Mayville (C)	76	0	0	40	9	1	0
Watertown (C) (Pt.)	80	369	2	63	171	1	3
Waupun (C) (Pt.)	60	185	2	57	89	0	0
Balance of County	615	5	0	309	142	5	0
DOOR	379	279	1	257	216	5	2
Sevastopol (T)	23	0	0	15	6	0	0
Sturgeon Bay (C)	166	278	1	112	144	2	2
Balance of County	190	1	0	130	66	3	0
DOUGLAS	645	259	2	464	349	10	3
Superior (C)	454	257	2	334	296	9	3
Balance of County	191	2	0	130	53	1	0
DUNN	503	457	2	252	202	4	3
Menomonie (C)	123	454	2	108	152	0	2
Menomonie (T)	33	1	0	9	3	0	0
Balance of County	347	2	0	135	47	4	1
EAU CLAIRE	1,185	1,809	17	584	796	12	6
Altoona (C)	91	0	0	40	14	3	0
Eau Claire (C) (Pt.)	727	1,806	17	418	731	7	5
Seymour (T)	47	0	0	12	2	0	0
Union (T)	40	0	0	8	3	1	0
Washington (T)	80	0	0	19	3	0	0
Balance of County	200	3	0	87	43	1	1
FLORENCE	54	0	0	54	33	0	0
FOND DU LAC	1,333	1,508	7	831	823	14	7
Fond du Lac (C)	541	1,377	6	421	618	4	7
Fond du Lac (T)	27	0	0	11	7	1	0
North Fond du Lac (V)	64	0	0	28	3	2	0
Ripon (C)	86	126	1	89	100	3	0
Taycheedah (T)	43	1	0	18	3	0	0
Waupun (C) (Pt.)	46	0	0	21	1	1	0
Balance of County	526	4	0	243	91	3	0
FOREST	156	1	1	114	57	0	0
GRANT	805	578	4	475	417	4	1
Boscobel (C)	35	89	2	53	67	0	0
Lancaster (C)	75	251	2	70	122	0	1
Platteville (C)	109	147	0	59	67	0	0
Balance of County	586	91	0	293	161	4	0
GREEN	507	655	3	286	350	6	3
Brodhead (C)	60	1	0	22	4	0	0
Monroe (C)	148	651	2	121	242	1	2
Balance of County	299	3	1	143	104	5	1
GREEN LAKE	310	276	2	200	179	6	0
Berlin (C) (Pt.)	99	272	2	71	125	1	0
Balance of County	211	4	0	129	54	5	0

Table 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
Wisconsin, 1983

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(Residence and Occurrence Data)

Area	Live Births		Fetal Dths	Deaths		Infant Deaths	
	Residence	Occurrence		Residence	Occurrence	Residence	Occurrence
IOWA	366	248	0	184	158	3	0
Dodgeville (C)	59	244	0	52	90	0	0
Balance of County	307	4	0	132	68	3	0
IRON	64	0	0	87	38	0	0
JACKSON	257	253	0	179	142	4	1
Black River Falls (C)	49	249	0	66	111	0	1
Balance of County	208	4	0	113	31	4	0
JEFFERSON	953	331	0	560	381	13	3
Ft. Atkinson (C)	124	327	0	96	235	1	1
Ixonia (T)	36	0	0	14	3	0	0
Jefferson (C)	87	0	0	42	6	1	0
Jefferson (T)	22	0	0	63	55	1	0
Koshkonong (T)	35	1	0	15	5	0	0
Lake Mills (C)	54	0	0	41	19	1	0
Watertown (C) (Pt.)	208	1	0	118	20	3	0
Whitewater (C) (Pt.)	15	0	0	1	0	0	0
Balance of County	372	2	0	170	38	6	2
JUNEAU	343	208	1	226	142	2	1
Mauston (C)	59	197	1	54	96	0	1
Balance of County	284	11	0	172	46	2	0
KENOSHA	1,839	1,466	16	1,054	941	17	7
Bristol (T)	45	1	0	28	8	0	0
Kenosha (C)	1,242	1,462	16	732	838	16	6
Pleasant Prairie (T)	109	0	0	85	21	0	0
Salem (T)	111	1	0	51	9	0	0
Somers (T)	94	1	0	48	9	0	0
Twin Lakes (V)	51	0	0	42	23	1	0
Wheatland (T)	49	0	0	12	6	0	0
Balance of County	138	1	0	56	27	0	1
KEWAUNEE	303	117	0	171	118	0	0
Algoma (C)	39	63	0	49	48	0	0
Kewaunee (C)	42	53	0	44	40	0	0
Balance of County	222	1	0	78	30	0	0
LA CROSSE	1,470	2,629	17	797	1,222	14	34
Campbell (T)	79	0	0	22	6	0	0
La Crosse (C)	682	2,625	17	540	1,099	9	34
Onalaska (C)	199	1	0	68	33	1	0
Onalaska (T)	96	0	0	19	2	1	0
Shelby (T)	67	1	0	14	7	1	0
West Salem (V)	65	0	0	35	35	0	0
Balance of County	282	2	0	99	40	2	0
LAFAYETTE	321	112	0	165	100	0	0
LANGLADE	334	365	1	212	196	7	6
Antigo (C)	171	363	1	128	164	6	6
Balance of County	163	2	0	84	32	1	0
LINCOLN	384	303	3	277	251	8	3
Merrill (C)	139	190	2	117	144	2	3
Merrill (T)	36	0	0	19	3	0	0
Tomahawk (C)	57	109	1	65	89	3	0
Balance of County	152	4	0	76	15	3	0
MANITOWOC	1,208	1,049	10	804	741	12	5
Kiel (C) (Pt.)	31	0	0	27	6	0	0
Manitowoc (C)	502	680	7	439	555	7	3
Manitowoc Rapids (T)	25	0	0	31	11	0	0
Two Rivers (C)	196	364	3	137	130	2	2
Two Rivers (T)	24	0	0	10	5	0	0
Balance of County	430	5	0	160	34	3	0
MARATHON	1,728	1,506	11	799	755	15	5
Kronenwetter (T)	68	0	0	14	4	0	0
Mosinee (C)	55	0	0	36	11	0	0
Rib Mountain (T)	66	0	0	21	7	0	0
Rothschild (V)	46	0	0	18	5	0	0
Stettin (T)	52	1	0	24	14	1	0
Wausau (C)	488	1,500	11	353	568	5	3
Weston (T)	196	0	0	65	52	1	0
Balance of County	757	5	0	268	94	8	2

Table 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
Wisconsin, 1983

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(Residence and Occurrence Data)

Area	Live Births		Fetal Dths	Deaths		Infant Deaths	
	Residence	Occurrence		Residence	Occurrence	Residence	Occurrence
MARINETTE	559	694	7	441	356	7	5
Marinette (C)	189	692	7	173	211	2	4
Peshtigo (C)	32	0	0	67	71	1	0
Peshtigo (T)	51	1	0	26	9	0	0
Balance of County	287	1	0	175	65	4	1
MARQUETTE	148	1	0	141	47	2	1
MENOMINEE	116	0	0	42	11	5	1
Menominee (T)	70	0	0	15	4	0	0
Balance of County	46	0	0	27	7	5	1
MILWAUKEE	15,631	17,304	148	8,965	9,650	179	242
Bayside (V) (Pt.)	32	0	0	59	23	0	0
Brown Deer (V)	128	2	0	58	5	0	0
Cudahy (C)	279	515	3	120	380	4	3
Fox Point (V)	76	1	0	43	10	0	0
Franklin (C)	238	0	0	94	14	1	0
Glendale (C)	112	0	0	207	245	1	0
Greendale (V)	177	1	0	86	7	3	0
Greenfield (C)	368	3	0	337	121	3	0
Hales Corners (V)	78	2	0	52	1	0	0
Milwaukee (C) (Pt.)	11,608	14,285	117	6,017	7,044	147	202
Oak Creek (C)	219	0	0	86	6	1	0
Shorewood (V)	181	1	0	162	57	1	0
South Milwaukee (C)	255	1	0	168	24	3	0
St. Francis (C)	115	2	0	86	22	1	0
Wauwatosa (C)	583	851	14	578	972	6	31
West Allis (C)	933	1,638	14	660	704	6	6
West Milwaukee (V)	53	0	0	61	7	0	0
Whitefish Bay (V)	188	2	0	81	5	2	0
Balance of County	8	0	0	10	3	0	0
MONROE	564	308	3	347	318	6	3
Sparta (C)	102	123	0	87	78	2	1
Tomah (C)	95	170	2	116	184	2	2
Balance of County	367	15	1	144	56	2	0
OCONTO	415	145	0	315	240	4	1
Oconto (C)	60	31	0	75	68	1	0
Oconto Falls (C)	30	112	0	42	87	0	0
Balance of County	325	2	0	198	85	3	1
ONEIDA	425	769	1	350	451	5	1
Minocqua (T)	42	0	0	43	17	2	0
Pelican (T)	49	0	0	21	5	0	0
Pine Lake (T)	36	0	0	16	2	1	0
Rhineland (C)	113	533	1	113	217	1	0
Balance of County	185	236	0	157	210	1	1
OUTAGAMIE	2,197	2,482	19	934	1,021	23	10
Appleton (C) (Pt.)	896	2,117	16	441	696	8	9
Center (T)	38	1	0	13	3	2	0
Combined Locks (V)	33	1	0	10	6	1	0
Freedom (T)	72	0	0	16	3	2	1
Grand Chute (T)	129	0	0	54	29	1	0
Greenville (T)	55	1	0	10	5	0	0
Kaukauna (C)	240	163	1	94	65	3	0
Kimberly (V)	103	0	0	36	7	0	0
Little Chute (V)	158	0	0	56	53	1	0
New London (C) (Pt.)	20	194	2	17	75	0	0
Oneida (T)	59	0	0	29	14	1	0
Seymour (C)	41	0	0	34	26	0	0
Balance of County	353	5	0	124	39	4	0
OZAUKEE	935	322	0	428	287	2	0
Cedarburg (C)	172	5	0	94	54	0	0
Cedarburg (T)	19	1	0	10	2	0	0
Grafton (T)	15	0	0	11	6	0	0
Grafton (V)	151	3	0	43	13	0	0
Mequon (C)	165	2	0	117	70	0	0
Port Washington (C)	133	305	0	69	125	0	0
Saukville (V)	96	2	0	12	0	1	0
Theinville (V)	39	2	0	24	7	0	0
Balance of County	145	2	0	48	10	0	0
PEPIN	131	118	2	88	73	1	1
PIERCE	484	0	0	218	109	3	0
Prescott (C)	69	0	0	8	2	0	0
River Falls (C) (Pt.)	104	0	0	28	4	0	0
Balance of County	311	0	0	182	103	3	0
POLK	520	539	3	356	346	2	1
Amery (C)	44	137	0	64	96	0	1
Balance of County	476	402	3	292	250	2	0

Table 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
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Area	(Residence and Occurrence Data)						
	Live Births		Fetal Dths	Deaths		Infant Deaths	
	Residence	Occurrence	Occurrence	Residence	Occurrence	Residence	Occurrence
PORTAGE	851	913	3	374	335	7	3
Hull (T)	76	2	0	19	2	1	0
Plover (V)	109	2	0	15	3	1	0
Stevens Point (C)	268	886	3	164	261	1	3
Balance of County	398	23	0	176	69	4	0
PRICE	238	175	4	163	141	4	1
Park Falls (C)	51	168	4	53	88	2	1
Balance of County	187	7	0	110	53	2	0
RACINE	2,691	2,800	19	1,364	1,339	17	11
Burlington (C) (Pt.)	164	676	3	92	193	1	3
Burlington (T)	74	2	0	41	12	2	0
Caledonia (T)	233	1	0	99	25	0	0
Dover (T)	41	0	0	16	6	0	0
Mt. Pleasant (T)	176	0	0	123	84	0	0
Norway (T)	29	0	0	21	4	0	0
Racine (C)	1,553	2,121	16	802	970	13	8
Raymond (T)	26	0	0	17	9	0	0
Sturdevant (V)	75	0	0	21	1	1	0
Union Grove (V)	67	0	0	33	8	0	0
Waterford (T)	42	0	0	18	6	0	0
Yorkville (T)	39	0	0	15	4	0	0
Balance of County	172	0	0	66	17	0	0
RICHLAND	278	308	0	179	158	1	1
Richland Center (C)	81	304	0	63	101	0	1
Balance of County	197	4	0	116	57	1	0
ROCK	2,088	2,265	16	1,199	1,148	17	13
Beloit (C)	617	829	7	336	417	6	6
Beloit (T)	113	1	0	56	11	1	1
Edgerton (C)	66	48	0	68	94	0	0
Evansville (C)	42	0	0	39	22	0	0
Fulton (T)	34	0	0	18	6	0	0
Janesville (C)	763	1,384	9	367	394	4	6
Janesville (T)	32	0	0	74	55	1	0
Milton (C)	65	2	0	29	8	0	0
Rock (T)	9	0	0	73	74	0	0
Turtle (T)	25	0	0	12	2	1	0
Balance of County	322	1	0	127	65	4	0
RUSK	256	226	1	170	146	5	4
Ladysmith (C)	65	226	1	77	116	1	3
Balance of County	191	0	0	93	30	4	1
ST. CROIX	788	694	1	359	331	6	2
Hudson (C)	139	214	0	47	85	0	0
New Richmond (C)	109	196	1	52	60	0	0
River Falls (C) (Pt.)	21	209	0	33	67	0	0
Troy (T)	31	0	0	5	1	0	0
Balance of County	488	75	0	222	118	6	2
SAUK	661	659	2	446	437	6	3
Baraboo (C)	120	269	1	103	161	2	2
Roedsburg (C)	69	194	1	82	78	0	0
Sauk City (V)	39	0	0	42	29	0	0
Wisconsin Dells (C) (Pt.)	7	0	0	5	0	0	0
Balance of County	426	196	0	214	169	4	1
SAWYER	215	113	0	176	126	3	0
SHAWANO	536	372	1	423	342	6	4
Shawano (C)	95	370	1	130	237	2	3
Wescott (T)	33	1	0	24	6	1	0
Balance of County	408	1	0	269	99	3	1
SHEBOYGAN	1,515	1,518	11	962	950	10	7
Holland (T)	29	0	0	10	6	1	1
Lima (T)	24	0	0	15	10	0	0
Plymouth (C)	100	87	0	73	83	0	0
Plymouth (T)	39	0	0	62	61	0	0
Sheboygan (C)	777	1,423	11	564	739	6	6
Sheboygan (T)	31	3	0	14	10	0	0
Sheboygan Falls (C)	94	0	0	60	6	1	0
Wilson (T)	30	1	0	15	3	0	0
Balance of County	391	4	0	149	32	2	0
TAYLOR	345	329	3	187	170	7	5
Medford (C)	82	317	1	58	107	5	5
Balance of County	263	12	2	129	63	2	0
TREMPEALEAU	387	126	1	292	238	4	1

Table 1.5

LIVE BIRTHS, FETAL DEATHS, DEATHS, AND INFANT DEATHS
BY COUNTY, SELECTED MCD'S AND BALANCE OF COUNTY
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Area	(Residence and Occurrence Data)						
	Live Births		Fetal Dths	Deaths		Infant Deaths	
	Residence	Occurrence	Occurrence	Residence	Occurrence	Residence	Occurrence
VERNON	376	409	2	288	250	3	1
Viroqua (C)	35	256	1	74	102	0	1
Balance of County	341	153	1	214	148	3	0
VILAS	222	97	1	200	143	2	0
WALWORTH	915	377	4	679	543	9	4
Bloomfield (T)	40	0	0	29	14	0	0
Delavan (C)	80	0	0	46	23	0	0
Delavan (T)	55	1	0	49	13	0	0
East Troy (T)	39	1	0	24	10	0	0
Elkhorn (C)	80	0	0	53	21	1	0
Geneva (T)	46	373	4	49	301	2	4
Lake Geneva (C)	74	0	0	73	36	1	0
Lyons (T)	28	0	0	20	7	0	0
Sugar Creek (T)	36	1	0	10	0	1	0
White Water (C) (Pt.)	65	0	0	65	26	0	0
Balance of County	372	1	0	259	92	4	0
WASHBURN	210	269	0	134	132	2	1
WASHINGTON	1,359	948	6	517	427	12	4
Addison (T)	45	2	0	15	1	1	0
Barton (T)	16	0	0	7	1	0	0
Erin (T)	31	1	0	10	1	0	0
Germantown (V)	168	0	0	32	5	0	0
Hartford (C)	169	338	2	60	104	1	2
Hartford (T)	32	0	0	16	8	1	0
Jackson (T)	31	0	0	7	2	0	0
Polk (T)	53	0	0	9	2	0	0
Richfield (T)	87	0	0	21	5	0	0
Trenton (T)	40	1	0	10	2	1	0
West Bend (C)	411	605	4	188	232	7	2
West Bend (T)	33	1	0	69	53	0	0
Balance of County	243	0	0	73	11	1	0
WAUKESHA	3,610	3,952	12	1,746	1,753	21	8
Brookfield (C)	270	787	3	223	231	1	1
Brookfield (T)	39	0	0	13	2	0	0
Delafield (C)	51	1	0	33	18	0	0
Delafield (T)	54	1	0	8	5	0	0
Elm Grove (V)	42	0	0	79	34	1	0
Genesee (T)	65	0	0	13	5	0	0
Hartland (V)	146	1	0	32	4	1	0
Lisbon (T)	86	0	0	24	7	0	0
Menomonee Falls (V)	329	1,052	4	148	250	3	1
Merton (T)	49	0	0	26	4	0	0
Mukwonago (T)	64	1	0	13	7	0	0
Mukwonago (V)	102	1	0	24	4	2	0
Muskego (C)	170	0	0	95	44	2	C
New Berlin (C)	351	1	0	145	132	1	0
Oconomowoc (C)	153	666	1	123	236	2	3
Oconomowoc (T)	79	1	0	37	11	0	0
Ottawa (T)	30	0	0	13	4	0	0
Pewaukee (T)	71	0	0	97	100	0	0
Pewaukee (V)	106	1	0	67	36	0	0
Summit (T)	37	0	0	20	63	0	0
Sussex (V)	67	0	0	26	1	0	0
Vernon (T)	63	1	0	17	7	1	0
Waukesha (C)	918	1,438	4	352	503	4	3
Waukesha (T)	60	0	0	15	3	0	0
Balance of County	208	0	0	103	42	3	0
WAUPACA	660	388	2	571	467	12	5
Clintonville (C)	67	135	1	78	91	5	1
Farmington (T)	41	2	0	116	67	0	0
New London (C) (Pt.)	99	2	0	57	21	0	0
Waupaca (C)	81	219	1	78	169	2	2
Balance of County	372	30	0	242	119	5	2
WAUSHARA	294	126	0	209	151	3	2
Berlin (C) (Pt.)	2	0	0	0	0	0	0
Balance of County	292	126	0	209	151	3	2
WINNEBAGO	1,887	2,192	7	1,112	1,166	18	47
Algoma (T)	31	0	0	13	1	0	0
Appleton (C) (Pt.)	1	0	0	0	0	0	0
Menasha (C)	260	1	0	116	30	2	2
Menasha (T)	262	0	0	72	26	0	0
Neenah (C)	345	1,488	4	182	442	3	42
Neenah (T)	30	1	0	18	3	1	0
Omro (C)	46	0	0	44	18	0	0
Oshkosh (C)	680	701	3	476	561	12	3
Oshkosh (T)	40	0	0	65	52	0	0
Balance of County	252	1	0	126	33	0	0
WOOD	1,155	2,059	14	587	1,020	10	45
Grand Rapids (T)	104	0	0	25	5	0	0
Marshfield (C) (Pt.)	280	1,387	9	173	687	3	40
Nekoosa (C)	34	0	0	18	3	0	0
Saratoga (T)	56	0	0	20	2	2	0
Wisconsin Rapids (C)	307	669	5	200	250	5	5
Balance of County	374	3	0	151	73	0	0

Table 2.1

FETAL AND INFANT DEATHS BY BIRTHWEIGHT GROUP AND AGE OF MOTHER
WHITE AND NONWHITE
Wisconsin, 1983

(Occurrence Data)

TOTAL															
Age of Mother	Fetal Deaths					Infant Deaths									
	Total	1000 grams & less	1001-2500 grams	2501+ grams	wt. Unk	Total				<28 days		<7 days		<1 day	
						Total	Prem	Term	Unk	Prem	Term	Prem	Term	Prem	Term
Total	487	112	155	178	42	686	389	288	9	329	115	296	75	246	32
Under 15	4	2	1	1		1	1			1		1		1	
15	4		2	1	1	3	1	2		1		1		1	
16	8	1	1	4	2	13	8	5		7	2	4	2	4	
17	13	4	4	5		20	12	7	1	10	2	10	2	10	2
18	13	3	5	5		37	18	18	1	16	5	14	3	12	2
19	21	7	6	6	2	52	27	25		24	3	23	3	20	2
20-24	154	41	56	48	9	232	128	101	3	101	42	96	25	74	10
25-29	142	28	44	59	11	200	110	89	1	95	41	77	28	65	12
30-34	72	8	20	33	11	92	60	31	1	51	14	49	8	41	3
35-39	42	16	13	12	1	28	20	8		19	4	17	3	14	1
40-44	9	2	3	3	1	3	2	1		2	1	2	1	2	
45+	1			1		3	2	1		2	1	2		2	
Unknown	4				4	2			2						
WHITE															
Total	417	96	133	159	29	584	326	251	7	280	109	250	72	205	31
Under 15	1	1													
15	2		1		1	2	1	1		1		1		1	
16	4			3	1	9	4	5		3	2	1	2	1	
17	9	2	4	3		18	11	6	1	10	2	10	2	10	2
18	12	3	5	4		28	14	13	1	13	4	11	2	9	2
19	17	6	5	5	1	39	22	17		19	3	19	3	16	2
20-24	133	33	46	47	7	202	108	91	3	88	40	83	25	63	10
25-29	125	26	38	54	7	179	97	81	1	84	39	67	27	56	12
30-34	67	8	20	29	10	78	49	28	1	43	13	41	7	35	2
35-39	39	15	12	11	1	25	18	7		17	4	15	3	12	1
40-44	7	2	2	3		3	2	1		2	1	2	1	2	
45+						1		1			1				
Unknown	1				1										
NONWHITE															
Total	66	16	22	19	9	102	63	37	2	49	6	46	3	41	1
Under 15	3	1	1	1		1	1			1		1		1	
15	2		1	1		1		1							
16	4	1	1	1	1	4	4			4		3		3	
17	4	2		2		2	1	1							
18	1			1		9	4	5		3	1	3	1	3	
19	4	1	1	1	1	13	5	8		5		4		4	
20-24	20	8	10	1	1	30	20	10		13	2	13		11	
25-29	16	2	6	5	3	21	13	8		11	2	10	1	9	
30-34	5			4	1	14	11	3		8	1	8	1	6	1
35-39	3	1	1	1		3	2	1		2		2		2	
40-44	1		1												
45+	1			1		2	2			2		2		2	
Unknown	2				2	2			2						
UNKNOWN															
Total	4				4										
Under 15															
20-24	1				1										
25-29	1				1										
30-34															
40-44	1				1										
45+															
Unknown	1				1										

Definitions: Premature - 2500 grams or less (5 lbs. 8 oz. or under)
Term - 2501 grams or more

Table 2.2

DEATHS BY MAJOR CAUSES, BY COUNTY
WISCONSIN, 1983

(RESIDENT DATA)

PAGE 1 of 6

CAUSE OF DEATH	ICD-9	TOTAL	ADAM	ASHL	BARR	BAYF	BROW	BUFF	BURN	CALU	CHIP	CLAR	COLU	CRAW
TOTAL		40985	153	241	436	137	1262	137	145	212	476	374	455	173
MALE		21818	89	127	229	77	662	79	87	123	283	200	233	99
FEMALE		19167	64	114	207	60	600	58	58	89	193	174	222	74
UNKNOWN SEX														
TUBERCULOSIS	010-018	21							1					
RESPIRATORY TUBERCULOSIS	010-012	15							1					
OTHER TUBERCULOSIS	013-018	4												
SEPTICEMIA	038	231		1	4		9	1		1	3		2	1
OTHER INFECTIOUS AND PARASITIC		139		1	1		2						1	
MALIGNANT NEOPLASMS	140-208	8954	30	42	93	28	260	32	32	53	97	75	107	37
LIP, ORAL CAVITY, PHARYNX	140-149	137			1		5			2	4		2	
DIGESTIVE ORG. AND PERITONEUM	150-159	2408	10	14	21	8	70	7	7	15	27	26	32	10
RESPIRATORY AND INTRATHORACIC	160-165	2087	4	10	21	5	70	6	6	7	17	11	25	11
BREAST	174-175	852	5	8	6	4	26	5	4	7	7	6	15	2
GENITAL ORGANS	179-187	1057	5	3	14	3	23	4	4	4	9	10	17	3
URINARY ORGANS	188-189	423	1		7	2	13	2	5	4	5	3	5	
OTHER AND UNSPEC SITES 170-173	190-199	1095	3	4	16	5	30	6	3	7	19	8	8	4
OTHER LYMPH. AND HEMATOP.	200-203	497	2	1	5	1	15	2	2	3	3	6	1	4
LEUKEMIA	204-208	398		2	2		8		1	2	6	5	2	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239	76				1	4	1	1		1	1	1	
DIABETES MELLITUS	250	690	4	13	6		30	1	3	7	6	6	10	4
NUTRITIONAL DEFICIENCIES	260-269	88			2								2	
ANEMIAS	280-285	78	2	1	1		5				1	1	1	
MENTINGITIS	320-322	23					1							
MAJOR CARDIOVASCULAR DISEASE	391-448	21129	86	125	240	71	664	64	85	103	250	198	241	88
HEART	391-398,402,404-429	16390	52	93	174	50	498	57	58	81	200	162	194	71
RHEUMATIC FEVER	391-398	127					5		1		2	1	2	1
HYPERTENSIVE HEART DISEASE	402	355			1	2	3			3	1		1	
HYP HEART AND RENAL DISEASE	404	56	1		1		5				4			
ISCHEMIC HEART DISEASE	410-414	12035	42	52	121	35	371	43	37	63	150	130	135	58
ACUTE MYOCARDIAL INFARCTION	410	6058	34	39	81	24	253	18	21	34	64	85	69	34
OTHER ACUTE AND SUBACUTE	411	68					2							
ANGINA PECTORIS	413	16						1		1			1	
OTHER CHRONIC ISCHEMIC	412,414	5893	8	13	40	11	116	24	16	28	86	45	65	24
OTHER ENDOCARDIAL DISEASES	424	199			1		6	1	2	3	2	2	4	1
OTHER HEART DISEASE 415-423,425-429	3618	9	41	50	13	108	13	18	11	41	29	52	11	
HYPERTENSION W/ OR W/O RENAL	401,403	175	1	1	1	1	3	1	2		2	1		
CEREBROVASCULAR DISEASES	430-438	3395	21	26	48	18	118	6	21	14	38	27	33	13
INTRACRANIAL HEMORRHAGE	431,432	367	1	4	5	2	14		3	1	7	4	2	1
CEREBRAL THROMBOSIS	434.0,434.9	520	3	1	5	3	19	3		3	3	3	1	
CEREBRAL EMBOLISM	434.1	17					1		2					
OTHER CEREBROVASC.	430,433,435-438	2491	17	21	38	13	94	3	16	10	28	20	30	12
ATHEROSCLEROSIS	440	660	11	3	15	2	20		4	6	5	4	7	3
OTHER ARTERIAL DISEASE	441-448	509	1	2	2		27			2	7	3	6	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	12				1								
PNEUMONIA AND INFLUENZA	480-487	1260	2	9	12	6	31	2	5	6	18	14	7	7
PNEUMONIA	480-486	1211	2	9	12	6	28	2	4	6	18	13	7	7
INFLUENZA	487	49					3		1			1		
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1229	1	8	11	6	31	2	1	4	22	9	9	4
CHRONIC AND UNSPEC BRONCHITIS	490-491	60				1	4			1	2	1		
EMPHYSEMA	492	261	1	1	4	3	12			1	4	2	4	
ASTHMA	493	72		2	1		3	1		1	1			1
OTHER CHRONIC PULMONARY	494-496	836	5	6	2	12	1	1	1	15	6	5	3	
ULCER OF STOMACH AND DUODENUM	531-533	114			3		4						1	2
APPENDICITIS	540-543	8												
ABD. HERNIA & INTEST. OBSTR.	550-553,560	104		2		1	5			1			2	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	435	1	4	4	2	16	2	2	5	3	4	2	
SPECIFIED AS ALCOHOLIC	571.0-571.3	173		2	3		4			1	1	1	1	
W/O MENTION OF ALC.	571.5,571.8-571.9	234	1	2	1	2	11	1	1	1	4	2	3	1
CHRON. HEP. & BILIARY CIR.	571.4,571.6	28					1	1		1				
CHOLELITHIASIS AND GALLBLADDER	574-575	59			2							1	1	
NEPHRITIS AND NEPHROSIS	580-589	333	2	4	4	2	8	1	2		9	3	5	1
ACUTE	580-581	3					1							
CHRONIC AND UNSPEC	582-583,587	34					1							
RENAL FAILURES	584-586,588,589	296	2	4	4	2	6	1	2		9	3	5	1
INFECTIONS OF THE KIDNEY	590	42	1				1	2			1		1	
HYPERPLASIA OF THE PROSTATE	600	13					2						1	
COMPLICATIONS OF PREGNANCY	630-674	4								1				
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676	4												
CONGENITAL ANOMALIES	740-759	268	2	1	2	1	9			1	1	3	1	4
CONDITIONS OF PERINATAL PERIOD	740-779	318	1		3		12			3	4	1	3	1
BIRTH TRAUMA	747-769	113			1		4			3			1	1
OTHER PERINATAL CONDS.	740-746,770-779	205	1		2		8				2	1	2	
ILL DEFINED CONDITIONS	780-799	281		2	4	1	8		1		1	7	6	1
ALL OTHER DISEASES		2721	7	15	27	10	84	18	8	15	24	25	22	8
ACCIDENTS AND ADVERSE EFFECTS	800-949	1551	10	9	12	6	38	8	4	12	22	22	18	10
MOTOR VEHICLE ACCIDENTS	810-825	747	7	3	3	3	15	6	3	4	12	6	9	4
OTHER	800-807,826-949	804	3	6	9	3	23	2	1	6	10	16	9	6
SUICIDE	950-959	616	3	3	4	1	28	2	1	3	8	5	5	2
HOMICIDE AND LEGAL INTERVENT.	960-978	153	1	1	1		5				1		2	
ALL OTHER EXTERNAL CAUSES	980-999	35					3				2			

Table 2.2

DEATHS BY MAJOR CAUSES, BY COUNTY
WISCONSIN, 1983

PAGE 2 of 6

(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	DANE	DODG	DOOR	DOUG	DUNN	EACL	FLOR	FODU	FORE	GRAM	GREE	GRLA	IDWA
TOTAL		2101	689	257	464	252	584	54	831	114	475	286	200	184
MALE		1090	374	132	250	126	291	35	413	63	251	151	111	94
FEMALE		1011	315	125	214	126	293	19	418	51	224	135	89	90
UNKNOWN SEX														
TUBERCULOSIS	010-018	1							1					
RESPIRATORY TUBERCULOSIS	010-012								1					
OTHER TUBERCULOSIS	013-018	1												
SEPTICEMIA	038	12	6	3	2		3		3					2
OTHER INFECTIOUS AND PARASITIC		9	2	2	1	2	2		2		4	1		
MALIGNANT NEOPLASMS	140-208	451	149	58	106	42	130	17	173	20	82	54	49	46
LIP, ORAL CAVITY, PHARYNX	140-149	9	3				4		1					
DIGESTIVE ORG. AND PERITONEUM	150-159	129	29	14	25	15	39	4	50	3	26	13	14	14
RESPIRATORY AND INTRATHORACIC	160-165	109	33	18	34	5	27	5	43	6	14	14	7	5
BREAST	174-175	38	13	1	7	2	14		19	2	4	4	9	4
GENITAL ORGANS	179-187	50	18	8	15	7	11	2	20	2	12	5	4	9
URINARY ORGANS	188-189	19	8	2	4	2	5	2	10	2	7		3	1
OTHER AND UNSPEC SITES 170-173	190-199	54	30	5	10	5	22	4	15	3	11	8	6	7
OTHER LYMPH. AND HEMATOP.	200-203	25	7	5	9	4	7		9	1	2	6	2	4
LEUKEMIA	204-208	18	8	3	4	2	1		6	1	6	4	4	2
BENIGN AND UNCERTAIN NEOPLASMS	210-239	3	2	1	2		1			1				
DIABETES MELLITUS	250	23	9	3	5	5	3		19	2	11	4	3	2
NUTRITIONAL DEFICIENCIES	260-269	3	4	1		1	3						1	1
ANEMIAS	280-285	4			1	1			3		1		1	2
MENINGITIS	320-322	3	1			1			3					
MAJOR CARDIOVASCULAR DISEASE	391-448	1009	387	125	258	139	292	24	447	58	268	157	107	82
HEART	391-398,402,404-429	797	293	79	232	111	233	19	331	45	202	120	89	55
RHEUMATIC FEVER	391-398	6	2				1		3	1	1	1		
HYPERTENSIVE HEART DISEASE	402	13	2		5		9	1	5		2		1	
HYP HEART AND RENAL DISEASE	404	2					1		1				1	
ISCHEMIC HEART DISEASE	410-414	599	204	57	165	97	173	12	241	22	147	73	47	49
ACUTE MYOCARDIAL INFARCTION	410	285	106	27	66	35	83	8	93	11	80	39	28	31
OTHER ACUTE AND SUBACUTE	411	1							3				1	
ANGINA PECTORIS	413	1			2									
OTHER CHRONIC ISCHEMIC	412,414	312	98	30	97	62	90	4	145	11	67	34	18	18
OTHER ENDOCARDIAL DISEASES	424	11	3	4	1	4			7		4			
OTHER HEART DISEASE	415-423,425-429	166	82	18	61	10	49	6	74	22	46	46	40	4
HYPERTENSION W/ OR W/O RENAL	401,403	10	5		1				4	1	2	1		1
CEREBROVASCULAR DISEASES	430-438	159	68	27	22	19	45	3	83	11	46	27	13	21
INTRACRANIAL HEMORRHAGE	431,432	19	7	2	2	3	6		10	1	3	1	1	1
CEREBRAL THROMBOSIS	434.0,434.9	24	16	1	5		6		3		4	3	1	4
CEREBRAL EMBOLISM	434.1													
OTHER CEREBROVASC.	430,433,435-438	116	45	24	15	16	33	3	70	10	39	23	11	16
ATHEROSCLEROSIS	440	23	11	17	2	5	7	3	19	1	14	3	1	4
OTHER ARTERIAL DISEASE	441-448	20	10	2	1	4	7	1	10		4	6	4	1
ACUTE BRONCHITIS AND BRONCHIOLITIS	466									1				
PNEUMONIA AND INFLUENZA	480-487	69	21	6	13	10	16	1	23	3	17	13	2	7
PNEUMONIA	480-486	64	20	6	12	8	16	1	21	3	14	13	2	7
INFLUENZA	487	3	1		1	2			2		3			
CHRONIC OBSTRUCTIVE PULMONARY	490-496	73	13	4	12	5	37	2	20	7	16	10	4	5
CHRONIC AND UNSPEC BRONCHITIS	490-491	3				1					1	1	1	
EMPHYSEMA	492	24		1	3		10		5		1	1		1
ASTHMA	493	8					3		1					1
OTHER CHRONIC PULMONARY	494-496	38	13	3	9	4	24	2	13	7	14	8	5	3
ULCER OF STOMACH AND DUODENUM	531-533	7	1		1		3		5					
APPENDICITIS	540-543													
ABD. HERNIA & INTEST. OBSTR.	550-553,560	6	2	1		2	1				1		1	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	30	4	2	6	2	12	1	8		1	4	4	1
SPECIFIED AS ALCOHOLIC	571.0-571.3	15	1	1	3	1	3	1	3		1			
W/O MENTION OF ALC.	571.5,571.8-571.9	14	3		2	1	9		5			4	3	1
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1		1	1									
CHOLELITHIASIS AND GALLBLADDER	574-575	1	3	1		1			1		1			1
NEPHRITIS AND NEPHROSIS	580-589	11	3	4	5	1	8		4	2	4	1	2	1
ACUTE	580-581						1							
CHRONIC AND UNSPEC	582-583,587			1			2		1					
RENAL FAILURES	584-586,588,589	11	3	3	5	1	5		3	2	4	1	2	1
INFECTIONS OF THE KIDNEY	590	4		1			1		3	1				1
HYPERPLASIA OF THE PROSTATE	600													1
COMPLICATIONS OF PREGNANCY	630-676												1	
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676												1	
CONGENITAL ANOMALIES	740-759	26	5		1	3	3		3	1	4	4	2	1
CONDITIONS OF PERINATAL PERIOD	760-779	19	3	5	7		7		6		1	1	4	2
BIRTH TRAUMA	767-769	6		1	3		4		2				1	2
OTHER PERINATAL CONDS.	760-766,770-779	13	3	4	4		3		4		1	1	3	
ILL DEFINED CONDITIONS	780-799	12	3	3	2		7		3	4	2	1		1
ALL OTHER DISEASES		149	38	20	21	16	25	6	60	7	28	18	7	9
ACCIDENTS AND ADVERSE EFFECTS	800-949	104	26	14	9	16	22		30	8	19	14	9	11
MOTOR VEHICLE ACCIDENTS	810-825	59	15	6	6	9	7		17	2	8	8	5	4
OTHER	800-807,826-949	45	11	8	3	7	15		13	6	11	6	4	7
SUICIDE	950-959	54	6	3	7	4	6	1	11		12	3	1	5
HOMICIDE AND LEGAL INTERVENT.	960-978	9	1		4		1		2		1	1		3
ALL OTHER EXTERNAL CAUSES	980-999	7			1		1		1					

Table 2.2

DEATHS BY MAJOR CAUSES, BY COUNTY
WISCONSIN, 1983

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(RESIDENT DATA)

CAUSE OF DEATH ICD-9	IRON	JACK	JEFF	JUNE	KENO	Kewa	LACR	Lafa	LANG	LINC	MANI	MARA	MARI
TOTAL	87	179	560	226	1054	171	797	165	212	277	804	799	441
MALE	56	106	306	131	589	98	395	85	126	157	414	441	246
FEMALE	31	73	252	95	465	73	402	80	86	120	390	358	195
UNKNOWN SEX													
TUBERCULOSIS 010-018				1	2	1							
RESPIRATORY TUBERCULOSIS 010-012				1	2	1							
OTHER TUBERCULOSIS 013-018													
SEPTICEMIA 038		3	3	1	7	1	5		2	2	1	2	2
OTHER INFECTIOUS AND PARASITIC			3	1	5	1	2		1	1	6	3	
MALIGNANT NEOPLASMS 140-208	22	38	121	43	239	50	178	33	32	62	181	170	94
LIP, ORAL CAVITY, PHARYNX 140-149		1	3		3		2		2	2	4	1	
DIGESTIVE ORG. AND PERITONEUM 150-159	7	13	27	14	65	17	48	8	6	18	43	46	23
RESPIRATORY AND INTRATHORACIC 160-165	6	8	28	12	74	12	36	7	7	13	31	28	23
BREAST 174-175	2	3	15	3	18	3	16	2	2	4	22	23	3
GENITAL ORGANS 179-187	2	4	16	1	21	9	26	1	4	8	34	23	11
URINARY ORGANS 188-189	1	1	7	4	8		8	4	1	1	10	5	7
OTHER AND UNSPEC SITES 170-173, 190-199	2	6	15	7	30	4	23	5	4	9	21	22	13
OTHER LYMPH. AND HEMATOP. 200-203	1	1	8	1	15	1	11	2	5	5	8	7	9
LEUKEMIA 204-208	1	1	8	1	5	4	8	2	3	2	8	15	5
BENIGN AND UNCERTAIN NEOPLASMS 210-239			3		2	1			1	2		1	
DIABETES MELLITUS 250	1		10	5	19	6	13	2	4	6	23	10	15
NUTRITIONAL DEFICIENCIES 260-269			1		1	1	2				2	2	1
ANEMIAS 280-285				1	2	2					4		2
MENINGITIS 320-322		1					1		1			1	1
MAJOR CARDIOVASCULAR DISEASE 391-448	46	95	285	113	547	77	387	86	126	150	431	410	247
HEART 391-398, 402, 404-429	37	75	231	86	431	54	312	68	107	121	339	315	173
RHEUMATIC FEVER 391-398		1	1		2		4	1	1		2	5	2
HYPERTENSIVE HEART DISEASE 402	2	3	1	4	5	2	8	1		1	3	2	3
HYP HEART AND RENAL DISEASE 404					4							2	5
ISCHEMIC HEART DISEASE 410-414	24	37	170	53	330	26	237	41	86	79	261	217	119
ACUTE MYOCARDIAL INFARCTION 410	18	19	190	34	137	17	83	22	52	39	160	104	65
OTHER ACUTE AND SUBACUTE 411				1									
ANGINA PECTORIS 413			1				1				1	1	
OTHER CHRONIC ISCHEMIC 412, 414	6	18	49	18	193	9	153	19	34	40	100	112	54
OTHER ENDOCARDIAL DISEASES 424		3	2		5	1	4		2	2	4	4	2
OTHER HEART DISEASE 415-423, 425-429	11	31	57	29	85	25	59	25	20	39	71	85	42
HYPERTENSION W/ OR W/O RENAL 401, 403	1	1		1	1	5	3			1	2	10	
CEREBROVASCULAR DISEASES 430-438	6	17	33	19	83	17	57	11	12	17	67	68	43
INTRACRANIAL HEMORRHAGE 431, 432			1		3	2	11	1			5	9	10
CEREBRAL THROMBOSIS 434.0, 434.9			4	7	25	1	7		3	1	5	9	2
CEREBRAL EMBOLISM 434.1					1							1	
OTHER CEREBROVASC. 430, 433, 435-438	6	17	28	12	54	14	39	10	9	16	57	49	31
ATHEROSCLEROSIS 440	1		11	3	16	1	10	4	2	4	12	8	25
OTHER ARTERIAL DISEASE 441-448	1	2	10	4	16		5	3	5	7	11	9	6
ACUTE BRONCHITIS AND BRONCHIOLITIS 466									1				1
PNEUMONIA AND INFLUENZA 480-487	3	7	11	11	22	1	25	5	6	5	14	15	1
PNEUMONIA 480-486	3	7	10	11	22	1	25	5	5	5	14	15	1
INFLUENZA 487			1						1				
CHRONIC OBSTRUCTIVE PULMONARY 490-496	4	8	17	5	33	5	25	5	7	5	16	33	20
CHRONIC AND UNSPEC BRONCHITIS 490-491						1	1	1	1		1	1	1
EMPHYSEMA 492	1		5		5	1	6	1		2	3	7	4
ASTHMA 493		1			1		2	1				1	
OTHER CHRONIC PULMONARY 494-496	3	7	12	5	27	4	16	2	6	3	12	24	15
ULCER OF STOMACH AND DUODENUM 531-533			2	1		1				2	1	2	3
APPENDICITIS 540-543											1		
ABD. HERNIA & INTEST. OBSTR. 550-553, 560	1		1	2	2		6	3		1	3	1	5
CHRONIC LIVER DIS. AND CIRRHOSIS 571		2	8	2	17		12	1	1	4	8	8	4
SPECIFIED AS ALCOHOLIC 571.0-571.3		1	5	2	4		5	1	1	1	4	2	
W/O MENTION OF ALC. 571.5, 571.8-571.9		1	2		13		6			2	4	5	4
CHRON. HEP. & BILIARY CIR. 571.4, 571.6			1				1			1		1	
CHOLELITHIASIS AND GALLBLADDER 574-575			1				3		1		1		1
NEPHRITIS AND NEPHROSIS 580-589		1	4	5	9		9	1		1	6	4	2
ACUTE 580-581											1		
CHRONIC AND UNSPEC 582-583, 587			1		1		1						
RENAL FAILURES 584-586, 588, 589		1	3	5	8		8	1		1	5	4	2
INFECTIONS OF THE KIDNEY 590							1				1		
HYPERPLASIA OF THE PROSTATE 600													
COMPLICATIONS OF PREGNANCY 630-676		1											
ABORTIVE OUTCOME 630-639													
OTHER COMPLICATIONS 640-676		1											
CONGENITAL ANOMALIES 740-759		3	7		8		5		2	3	4	3	2
CONDITIONS OF PERINATAL PERIOD 760-779		2	6	2	5		6		5	3	8	7	4
BIRTH TRAUMA 767-769		2	1	2	1		2		1	1	3	5	
OTHER PERINATAL CONDS. 760-766, 770-779			5		4		4		4	2	5	2	4
ILL DEFINED CONDITIONS 780-799			2	1	11	1	5	1		1	3	8	2
ALL OTHER DISEASES	6	6	41	18	53	12	60	13	11	14	48	65	14
ACCIDENTS AND ADVERSE EFFECTS 800-949	3	7	24	11	43	9	38	9	8	9	27	37	14
MOTOR VEHICLE ACCIDENTS 810-825	1	2	14	6	28	4	11	5	2	6	12	20	6
OTHER 800-807, 826-949	2	5	10	5	15	5	27	4	6	3	15	17	8
SUICIDE 950-959		4	8	1	19	2	12	5	3	2	8	14	6
HOMICIDE AND LEGAL INTERVENT. 960-978	1	1	2	2	7		2	1		3	2	1	
ALL OTHER EXTERNAL CAUSES 980-999					1					1			

Table 2.2

DEATHS BY MAJOR CAUSES, BY COUNTY
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(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	MARQ	MEND	MILW	MONR	OCON	ONEI	OUTA	OZAU	PEPI	PIER	POLK	PORT	PRIC
TOTAL		141	42	8945	347	315	350	934	428	88	218	356	374	163
MALE		81	21	4550	211	184	194	461	235	56	118	198	211	99
FEMALE		60	21	4415	136	131	156	473	193	32	100	158	163	64
UNKNOWN SEX														
TUBERCULOSIS	010-018		1	10										
RESPIRATORY TUBERCULOSIS	010-012			6										
OTHER TUBERCULOSIS	013-018		1	4										
SEPTICEMIA	038	2		64	1	2	3	4	4	1	1		1	1
OTHER INFECTIOUS AND PARASITIC		1	1	37	2			4	2					1
MALIGNANT NEOPLASMS	140-208	20	4	2002	72	75	82	203	88	17	49	80	89	39
LIP, ORAL CAVITY, PHARYNX	140-149			36		1	1	4	1			2	3	1
DIGESTIVE ORG. AND PERITONEUM	150-159	6	2	528	17	24	26	53	24	5	14	19	20	7
RESPIRATORY AND INTRATHORACIC	160-165	5	1	512	18	14	22	45	18	6	11	17	20	8
BREAST	174-175	2		208	8	3	6	20	11		4	8	7	1
GENITAL ORGANS	179-187	2		210	9	14	6	23	11	2	8	13	12	6
URINARY ORGANS	188-189	1		79	1	2	4	14	1		3	2	4	1
OTHER AND UNSPEC SITES 170-173	190-199	2		236	10	8	9	24	13	1	3	9	10	7
OTHER LYMPH. AND HEMATOP.	200-203	1		109	3	2	4	9	6	1	1	4	8	2
LEUKEMIA	204-208	1	1	84	6	7	4	11	3	2	5	6	5	6
BENIGN AND UNCERTAIN NEOPLASMS	210-239			16		1	1	4	1			1	1	1
DIABETES MELLITUS	250	2	1	140	9	6	5	13	9		3	9	5	6
NUTRITIONAL DEFICIENCIES	260-269			22	1	3	1	2	1		2	1		
ANEMIAS	280-285			13			1	2	2					1
MENINGITIS	320-322			2					2			1		
MAJOR CARDIOVASCULAR DISEASE	391-448	84	15	4544	164	156	180	490	224	48	104	194	182	71
HEART	391-398,402,404-429	70	12	3606	127	106	128	400	169	31	80	139	140	56
RHEUMATIC FEVER	391-398	2		32	1			4	2					
HYPERTENSIVE HEART DISEASE	402	1		140	3	2	2	3	4		3	2		1
HYP HEART AND RENAL DISEASE	404			8						1				
ISCHEMIC HEART DISEASE	410-414	48	8	2640	93	73	92	310	130	23	54	89	88	37
ACUTE MYOCARDIAL INFARCTION	410	25	7	1107	57	58	51	171	78	11	25	58	49	16
OTHER ACUTE AND SUBACUTE	411	1		39				1						7
ANGINA PECTORIS	413			1									1	
OTHER CHRONIC ISCHEMIC	412,414	22	1	1493	36	15	41	138	52	12	29	31	38	14
OTHER ENDOCARDIAL DISEASES	424			35	1	4	5	7	4			1		
OTHER HEART DISEASE	415-423,425-429	19	4	751	29	27	29	76	29	7	23	47	51	18
HYPERTENSION W/ OR W/O RENAL	401,403	1		35	2		3	1	2		2	5	3	1
CEREBROVASCULAR DISEASES	430-438	8	3	707	24	36	39	68	33	13	14	28	28	12
INTRACRANIAL HEMORRHAGE	431,432	2		106	2	1	4	12	1	2	2	1	2	1
CEREBRAL THROMBOSIS	434.0,434.9	1		150	2	7	2	15	3		1	2	2	2
CEREBRAL EMBOLISM	434.1			3								1		
OTHER CEREBROVASC.	430,433,435-438	5	3	448	20	28	33	41	29	11	11	24	24	9
ATHEROSCLEROSIS	440	2		105	8	7	5	13	11	3	4	16	7	
OTHER ARTERIAL DISEASE	441-448	3		91	3	7	5	8	9	1	4	6	4	2
ACUTE BRONCHITIS AND BRONCHIOLITIS	466			3			1							
PNEUMONIA AND INFLUENZA	480-487	7	1	287	15	6	13	23	15	4	10	12	8	4
PNEUMONIA	480-486	7	1	286	15	5	13	23	15	3	9	11	7	4
INFLUENZA	487			1		1				1	1	1	1	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	4	1	284	5	8	14	22	8	2	5	9	16	7
CHRONIC AND UNSPEC BRONCHITIS	490-491			11			2	1			1			
EMPHYSEMA	492			49	1	2	2	6	2			1	3	2
ASTHMA	493			16		1	1	2				2		
OTHER CHRONIC PULMONARY	494-496	4	1	208	4	5	9	13	6	2	4	6	13	5
ULCER OF STOMACH AND DUODENUM	531-533			28	3			3	2		1	1	2	1
APPENDICITIS	540-543			1				1						
ABD. HERNIA & INTEST. OBSTR.	550-553,560			20	2			2					1	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	2	2	97	6	4	2	12	6			3	5	4
SPECIFIED AS ALCOHOLIC	571.0-571.3			41	4	1	1	6	1			1	5	1
W/O MENTION OF ALC.	571.5,571.8-571.9	2	2	48	2	3	1	4	4			1		3
CHRON. HEP. & BILIARY CIR.	571.4,571.6			8				2	1			1		
CHOLELITHIASIS AND GALLBLADDER	574-575			14	1		1	3	1					
NEPHRITIS AND NEPHROSIS	580-589	2		75	5	3		5	4	2	1	5	2	3
ACUTE	580-581													
CHRONIC AND UNSPEC	582-583,587			13	1									
RENAL FAILURES	584-586,588,589	2		62	4	3		5	4	2	1	5	2	3
INFECTIONS OF THE KIDNEY	590			7		1		2			1			
HYPERPLASIA OF THE PROSTATE	690			3				1		1	1			
COMPLICATIONS OF PREGNANCY	630-676													
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676													
CONGENITAL ANOMALIES	740-759	1		60	4			10	2		3	1	3	
CONDITIONS OF PERINATAL PERIOD	760-779		1	82	1	3	4	7	1			1	3	3
BIRTH TRAUMA	767-769			21		1	2	4	1				2	1
OTHER PERINATAL CONDS.	760-766,770-779		1	61	1	2	2	3				1	1	2
ILL DEFINED CONDITIONS	780-799		2	67	7	2	3	9	1		2		3	3
ALL OTHER DISEASES		9	3	665	25	26	14	54	31	7	18	23	27	10
ACCIDENTS AND ADVERSE EFFECTS	800-949	6	4	238	21	10	17	43	15	3	16	7	20	8
MOTOR VEHICLE ACCIDENTS	810-825	1	2	85	11	3	9	23	9	2	9	3	13	3
OTHER	800-807,826-949	5	4	153	10	7	8	20	6	1	7	4	7	5
SUICIDE	950-959	1	3	116	2	4	7	12	7	2	1	7	6	
HOMICIDE AND LEGAL INTERVENT.	960-978		1	59	1	3		1	1					
ALL OTHER EXTERNAL CAUSES	980-999			9					1			1		

Table 2.2

DEATHS BY MAJOR CAUSES, BY COUNTY
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(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	RACI	RICH	ROCK	RUSK	STCR	SAUK	SAWI	SHAW	SHEB	TAYL	TREM	VERN	VILA
TOTAL		1344	179	1199	170	359	446	176	423	962	187	292	288	200
MALE		761	96	607	90	196	223	107	235	550	107	164	168	122
FEMALE		603	83	592	80	163	223	69	188	432	80	128	120	78
UNKNOWN SEX														
TUBERCULOSIS	010-018													
RESPIRATORY TUBERCULOSIS	010-012		1											
OTHER TUBERCULOSIS	013-018													
SEPTICEMIA	038	2		11	1	1	3	1	2	5	2	2	5	2
OTHER INFECTIOUS AND PARASITIC		8		3	1	2			2	1			1	
MALIGNANT NEOPLASMS	140-208	292	41	263	40	77	97	33	103	220	38	47	52	37
LIP, ORAL CAVITY, PHARYNX	140-149	9		4		1	1		1	5	2	1		1
DIGESTIVE ORG. AND PERITONEUM	150-159	81	11	79	14	21	31	9	27	64	12	14	11	7
RESPIRATORY AND INTRATHORACIC	160-165	70	10	77	8	16	20	10	21	29	8	6	11	12
BREAST	174-175	25	4	21	1	8	10	1	7	25	3	6	4	3
GENITAL ORGANS	179-187	34	4	32	6	10	13	3	13	31	2	7	4	4
URINARY ORGANS	186-189	14	3	10	2	2	6	4	7	11	1	3	5	1
OTHER AND UNSPEC SITES 170-173	190-199	34	2	19	6	12	7	3	19	34	3	6	9	4
OTHER LYMPH. AND HEMATOP.	200-203	13	2	8	1	5	5	2	6	10	5	2	6	2
LEUKEMIA	204-208	12	5	13	2	2	4	1	2	11	2	2	2	3
BENIGN AND UNCERTAIN NEOPLASMS	210-239	1		2	2					2			1	1
DIABETES MELLITUS	250	28	4	12	1	7	9	1	8	18	6	5	3	5
NUTRITIONAL DEFICIENCIES	260-269	2		4		1		1	1	2		4		
ANEMIAS	280-285	4		1	1	1	1	1		3		3		
MENINGITIS	320-322			2										
MAJOR CARDIOVASCULAR DISEASE	391-448	731	88	591	89	178	226	96	230	506	93	165	159	110
HEART	391-398,402,404-429	569	61	451	76	135	161	81	174	377	71	122	128	84
RHEUMATIC FEVER	391-398	1	1	8		1	3		2	6		1	1	
HYPERTENSIVE HEART DISEASE	402	11		7	1	1	1	1	9	27	4	2	13	2
HYP HEART AND RENAL DISEASE	404	1				1			3	1			1	1
ISCHEMIC HEART DISEASE	410-414	466	53	379	57	76	109	40	128	263	59	72	96	55
ACUTE MYOCARDIAL INFARCTION	410	207	36	197	40	34	76	29	80	105	30	37	47	29
OTHER ACUTE AND SUBACUTE	411			1							5			
ANGINA PECTORIS	413	1		1							1		1	
OTHER CHRONIC ISCHEMIC	412,414	258	17	181	16	42	33	11	48	158	23	35	48	26
OTHER ENDOCARDIAL DISEASES	424	2	1	6		3	4	1	2	6	1	5	1	1
OTHER HEART DISEASE	415-423,425-429	88	6	51	18	54	43	39	32	74	7	42	16	25
HYPERTENSION W/ OR W/O RENAL	401,403	13		5	1	3	1		2	4	1	3	1	
CEREBROVASCULAR DISEASES	430-438	107	23	88	9	29	48	10	37	82	13	30	22	20
INTRACRANIAL HEMORRHAGE	431,432	9	4	3		5	8	1	2	7	2	1	2	1
CEREBRAL THROMBOSIS	434.0,434.9	21	2	15	3	7	2		4	10	2	9	4	5
CEREBRAL EMBOLISM	434.1	2	1											1
OTHER CEREBROVASC.	430,433,435-438	75	16	70	6	17	37	9	31	65	9	20	16	13
ATHEROSCLEROSIS	440	19	4	26	3	7	8	1	12	24	5	5	4	2
OTHER ARTERIAL DISEASE	441-448	23		21		4	8	4	3	19	3	5	4	4
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	1								2				
PNEUMONIA AND INFLUENZA	480-487	30	7	56	4	24	21	11	10	26	7	12	15	8
PNEUMONIA	480-486	24	7	54	3	16	21	11	9	24	7	11	14	8
INFLUENZA	487	6		2	1	8			1	2		1	1	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	30	4	50	5	8	16	5	14	18	3	4	4	5
CHRONIC AND UNSPEC BRONCHITIS	490-491	1		6	1	2	1			3				
EMPHYSEMA	492	8		9	2	2	5	2	2	4			2	2
ASTHMA	493	1		3					2	2				
OTHER CHRONIC PULMONARY	494-496	20	4	32	2	4	10	3	10	9	3	4	2	3
ULCER OF STOMACH AND DUODENUM	531-533	3		5		1	1	1	1	4	2	1	1	
APPENDICITIS	540-543			1		1				1			1	
ABD. HERNIA & INTEST. OBSTR.	550-553,560	2	1	4		1	2		1	5			3	1
CHRONIC LIVER DIS. AND CIRRHOSIS	571	13		12	3		4	4	4	14		1		2
SPECIFIED AS ALCOHOLIC	571.0-571.3	7		5			2	2	2	4				
W/O MENTION OF ALC.	571.5,571.8-571.9	5		7	3		1	2	2	10				1
CHRON. HEP. & BILIARY CIR.	571.4,571.6	1					1							1
CHOLELITHIASIS AND GALLBLADDER	574-575	2	1	1				1	1	4	1	1		
NEPHRITIS AND NEPHROSIS	580-589	7	2	11		1	5	1	2	9	1	5	4	5
ACUTE	580-581													
CHRONIC AND UNSPEC	582-583,587	1	1	1						2		1		
RENAL FAILURES	584-586,588,589	6	1	10		1	5	1	2	7	1	4	4	5
INFECTIONS OF THE KIDNEY	590	1				1				2				
HYPERPLASIA OF THE PROSTATE	600	1												
COMPLICATIONS OF PREGNANCY	630-676									1				
ABORTIVE OUTCOME	630-639													
OTHER COMPLICATIONS	640-676									1				
CONGENITAL ANOMALIES	740-759	9		4	2	2	2	1	1	6	3	3	2	
CONDITIONS OF PERINATAL PERIOD	760-779	7	1	5	3	3	3	1	4	2	2	2	1	1
BIRTH TRAUMA	767-769	5		2	1		1		1		1	1		
OTHER PERINATAL CONDS.	760-766,770-779	2	1	3	2	3	2	1	3	2	1	1	1	1
ILL DEFINED CONDITIONS	780-799	10		5	1	2	3	1	2	10	3	3		1
ALL OTHER DISEASES		96	16	83	7	25	31	4	14	62	15	22	20	11
ACCIDENTS AND ADVERSE EFFECTS	800-949	45	13	47	9	17	16	10	15	26	4	8	11	7
MOTOR VEHICLE ACCIDENTS	810-825	26	5	24	5	6	4	7	9	11	3	5	4	4
OTHER	800-807,826-949	19	8	23	4	11	12	3	6	15	1	3	7	3
SUICIDE	950-959	25		24	1	6	3	2	8	12	6	3	3	3
HOMICIDE AND LEGAL INTERVENT.	960-978	11		2						1	1	1	2	
ALL OTHER EXTERNAL CAUSES	980-999	3												1

Table 2.2

DEATHS BY MAJOR CAUSES, BY COUNTY
WISCONSIN, 1983

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(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	WALW	WASB	WASH	WAUK	WAUP	WAUS	WINN	WOOD
TOTAL		679	134	517	1746	571	209	1112	587
MALE		339	75	282	935	333	125	580	303
FEMALE		340	59	235	811	238	84	532	284
UNKNOWN SEX									
TUBERCULOSIS	010-018	1			1				
RESPIRATORY TUBERCULOSIS	010-012	1			1				
OTHER TUBERCULOSIS	013-018								
SEPTICEMIA	038	4	3	1	10	4		6	
OTHER INFECTIOUS AND PARASITIC		1	1	3	2	3	1	3	5
MALIGNANT NEOPLASMS	140-208	155	31	118	426	109	41	257	131
LIP, ORAL CAVITY, PHARYNX	140-149	3			9				2
DIGESTIVE ORG. AND PERITONEUM	150-159	35	5	33	112	34	8	61	35
RESPIRATORY AND INTRATHORACIC	160-165	31	8	26	98	23	12	69	27
BREAST	174-175	16		12	48	8	5	27	12
GENITAL ORGANS	179-187	20	8	21	45	12	2	39	15
URINARY ORGANS	188-189	7	3	6	22	12	1	14	8
OTHER AND UNSPEC SITES 170-173	190-199	20	5	14	51	13	3	27	18
OTHER LYMPH. AND HEMATOP.	200-203	17	1	2	31	3	8	11	7
LEUKEMIA	204-208	6	1	4	10	4	2	9	7
BENIGN AND UNCERTAIN NEOPLASMS	210-239		1	1	6	1		2	
DIABETES MELLITUS	250	7	3	9	21	4	3	18	15
NUTRITIONAL DEFICIENCIES	260-269		1	1	2	1		2	5
ANEMIAS	280-285	1			3	2		2	
MENINGITIS	320-322							1	1
MAJOR CARDIOVASCULAR DISEASE	391-448	344	65	271	878	304	110	560	305
HEART	391-398,402,404-429	270	50	209	678	242	92	421	227
RHEUMATIC FEVER	391-398	1		1	7			3	3
HYPERTENSIVE HEART DISEASE	402		1	2	16	8	1	2	2
HYP HEART AND RENAL DISEASE	404				1	6	1	2	
ISCHEMIC HEART DISEASE	410-414	204	40	165	515	180	79	331	180
ACUTE MYOCARDIAL INFARCTION	410	132	28	71	273	109	40	155	92
OTHER ACUTE AND SUBACUTE	411	1			2			1	2
ANGINA PECTORIS	413								
OTHER CHRONIC ISCHEMIC	412,414	71	12	94	240	71	39	175	86
OTHER ENDOCARDIAL DISEASES	424	6		4	4	1		6	5
OTHER HEART DISEASE	415-423,425-429	59	9	37	135	47	11	77	37
HYPERTENSION W/ OR W/O RENAL	401,403	7		1	4	2	2	5	2
CEREBROVASCULAR DISEASES	430-438	56	10	50	145	47	15	104	60
INTRACRANIAL HEMORRHAGE	431,432	6	2	4	11	2	4	7	8
CEREBRAL THROMBOSIS	434.0,434.9	10	3	8	27	4		16	6
CEREBRAL EMBOLISM	434.1				2			1	
OTHER CEREBROVASC.	430,433,435-438	40	5	38	105	41	11	80	46
ATHEROSCLEROSIS	440	7	2	5	22	6		20	10
OTHER ARTERIAL DISEASE	441-448	4	3	6	29	9	1	10	6
ACUTE BRONCHITIS AND BRONCHIOLITIS	466						1		
PNEUMONIA AND INFLUENZA	480-487	22	2	11	46	36	6	38	17
PNEUMONIA	480-486	22	2	11	46	36	5	37	17
INFLUENZA	487						1	1	
CHRONIC OBSTRUCTIVE PULMONARY	490-496	22	3	11	61	19	12	38	11
CHRONIC AND UNSPEC BRONCHITIS	490-491		1		1			5	1
EMPHYSEMA	492	8		1	12	4	5	12	
ASTHMA	493	2		1	4		1	5	
OTHER CHRONIC PULMONARY	494-496	12	2	9	44	15	6	16	10
ULCER OF STOMACH AND DUODENUM	531-533	3		2	1	1	2	3	2
APPENDICITIS	540-543								
ABD. HERNIA & INTEST. OBSTR.	550-553,560	1			4	1		2	
CHRONIC LIVER DIS. AND CIRRHOSIS	571	2	1	3	15	3	5	11	4
SPECIFIED AS ALCOHOLIC	571.0-571.3	2		2	3	2	3	4	3
W/O MENTION OF ALC.	571.5,571.8-571.9		1	1	11	1	1	6	1
CHRON. HEP. & BILIARY CIR.	571.4,571.6				1		1	1	
CHOLELITHIASIS AND GALLBLADDER	574-575	2	1	1	2	1		1	
NEPHRITIS AND NEPHROSIS	580-589	7		7	13	4		9	4
ACUTE	580-581								
CHRONIC AND UNSPEC	582-583,587	1			5				
RENAL FAILURES	584-586,588,589	6		7	8	4		9	4
INFECTIONS OF THE KIDNEY	590				4			1	
HYPERPLASIA OF THE PROSTATE	600					1			
COMPLICATIONS OF PREGNANCY	630-676				1				
ABORTIVE OUTCOME	630-639								
OTHER COMPLICATIONS	640-676				1				
CONGENITAL ANOMALIES	740-759	1		6	12	2	3	2	5
CONDITIONS OF PERINATAL PERIOD	760-779	8	2	5	13	6	1	9	2
BIRTH TRAUMA	767-769	2	1		6	5		5	1
OTHER PERINATAL CONDS.	760-766,770-779	6	1	5	7	1	1	4	1
ILL DEFINED CONDITIONS	780-799	4	1	1	9	6	1	7	2
ALL OTHER DISEASES		42	11	34	105	29	13	90	51
ACCIDENTS AND ADVERSE EFFECTS	800-949	34	7	25	63	29	8	30	25
MOTOR VEHICLE ACCIDENTS	810-825	16	3	17	41	10	5	15	14
OTHER	800-807,826-949	18	4	8	22	19	3	15	11
SUICIDE	950-959	17	1	7	38	2	2	19	2
HOMICIDE AND LEGAL INTERVENT.	960-978	1			6	1		1	
ALL OTHER EXTERNAL CAUSES	980-999				3				

Table 2.3

DEATHS BY MAJOR CAUSE, SEX, AND RACE

WISCONSIN, 1983

(RESIDENT DATA)

CAUSE OF DEATH	ICD-9	TOTAL		WHITE		BLACK		AMER-INDIAN		OTHER		UNKNOWN	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		21818	19167	21155	18629	532	427	104	94	22	15	5	2
TUBERCULOSIS	010-018	11	10	8	7	2	3	1					
RESPIRATORY TUBERCULOSIS	010-012	9	6	8	5	1	1						
OTHER TUBERCULOSIS	013-018	2	4		2	1	2	1					
SEPTICEMIA	038	116	115	109	111	7	3		1				
OTHER INFECTIOUS AND PARASITIC		65	74	65	69		3		1			1	
MALIGNANT NEOPLASMS	140-208	4803	4151	4656	4032	134	104	11	8	2		7	
LIP, ORAL CAVITY, PHARYNX	140-149	93	44	87	43	5	1			1			
DIGESTIVE ORG. AND PERITONEUM	150-159	1291	1117	1255	1091	33	24	2	2	1			
RESPIRATORY AND INTRATHORACIC	160-165	1498	589	1440	570	54	15	4	4				
BREAST	174-175	4	848	4	824		24						
GENITAL ORGANS	179-187	587	470	573	453	12	14	2				3	
URINARY ORGANS	188-189	279	144	274	141	4	2	1	1				
OTHER AND UNSPEC SITES 170-173	190-199	590	505	578	490	11	12	1				3	
OTHER LYMPH. AND HEMATOP.	200-203	236	261	223	256	12	5	1				1	
LEUKEMIA	204-208	225	173	222	164	3	7		1				
BENIGN AND UNCERTAIN NEOPLASMS	210-239	36	40	34	40	2							
DIABETES MELLITUS	250	281	409	269	394	10	7	2	7			1	
NUTRITIONAL DEFICIENCIES	260-269	34	54	34	53		1						
ANEMIAS	280-285	39	39	37	38	2	1						
MENINGITIS	320-322	12	11	11	11	1							
MAJOR CARDIOVASCULAR DISEASE	391-448	10807	10322	10564	10098	189	185	46	34	4	3	4	2
HEART	391-398, 402, 404-429	8751	7639	8544	7465	160	146	41	23	3	3	3	2
RHEUMATIC FEVER	391-398	31	96	30	92	1	3		1				
HYPERTENSIVE HEART DISEASE	402	154	201	135	191	19	10						
HYP HEART AND RENAL DISEASE	404	23	33	22	33	1							
ISCHEMIC HEART DISEASE	410-414	6575	5460	6449	5354	94	85	27	18	2	1	3	2
ACUTE MYOCARDIAL INFARCTION	410	3578	2480	3521	2433	36	33	19	14	1		1	
OTHER ACUTE AND SUBACUTE	411	42	26	39	23	2	3					1	
ANGINA PECTORIS	413	10	4	10	6								
OTHER CHRONIC ISCHEMIC	412, 414	2945	2948	2879	2892	56	49	8	4	1	1	1	2
OTHER ENDOCARDIAL DISEASES	424	94	105	93	103	1	1					1	
OTHER HEART DISEASE 415-423, 425-429	1874	1744	1815	1692	44	47	14	4	1	1			
HYPERTENSION W/ OR W/O RENAL	401, 403	82	93	81	90	3	1						
CEREBROVASCULAR DISEASES	430-438	1382	2013	1353	1976	24	28	3	9	1		1	
INTRACRANIAL HEMORRHAGE	431, 432	159	208	150	197	8	10	1	1				
CEREBRAL THROMBOSIS	434.0, 434.9	208	312	205	307	2	5			1			
CEREBRAL EMBOLISM	434.1	6	11	6	11								
OTHER CEREBROVASC.	430, 433, 435-438	1009	1482	992	1461	14	13	2	8			1	
ATHEROSCLEROSIS	440	268	392	264	388	3	2	1	2				
OTHER ARTERIAL DISEASE	441-448	324	185	322	179	2	6						
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	8	4	7	4	1							
PNEUMONIA AND INFLUENZA	480-487	650	610	634	599	13	6	3	5				
PNEUMONIA	480-486	627	584	611	573	13	6	3	5				
INFLUENZA	487	23	26	23	26								
CHRONIC OBSTRUCTIVE PULMONARY	490-496	866	363	856	359	8	4	1		1			
CHRONIC AND UNSPEC BRONCHITIS	490-491	45	15	45	15								
EMPHYSEMA	492	177	84	176	84	1							
ASTHMA	493	34	38	32	35	2	3						
OTHER CHRONIC PULMONARY	494-496	610	224	603	225	5	1	1		1			
ULCER OF STOMACH AND DUODENUM	531-533	55	59	52	58	3			1				
APPENDICITIS	540-543	5	3	5	2		1						
ABD. HERNIA & INTEST. OBSTR.	550-553, 560	46	58	45	57					1			
CHRONIC LIVER DIS. AND CIRRHOSIS	571	255	180	247	170	5	5	3	5				
SPECIFIED AS ALCOHOLIC	571.0-571.3	127	46	123	42	2	3	2	1				
W/O MENTION OF ALC.	571.5, 571.8-571.9	124	110	120	106	3	1	1	3				
CHRON. HEP. & BILIARY CIR.	571.4, 571.6	4	24	4	22		1		1				
CHOLELITHIASIS AND GALLBLADDER	574-575	31	28	31	28								
NEPHRITIS AND NEPHROSIS	580-589	181	152	172	145	8	6			1	1		
ACUTE	580-581	2	1	2	1								
CHRONIC AND UNSPEC	582-583, 587	14	20	12	19	1	1			1			
RENAL FAILURES	584-586, 588, 589	165	131	158	125	7	5				1		
INFECTIONS OF THE KIDNEY	590	19	23	19	22		1						
HYPERPLASIA OF THE PROSTATE	600	13		13									
COMPLICATIONS OF PREGNANCY	630-676		4		4								
ABORTIVE OUTCOME	630-639												
OTHER COMPLICATIONS	640-676		4		4								
CONGENITAL ANOMALIES	740-759	145	123	132	113	9	6	2	3	2	1		
CONDITIONS OF PERINATAL PERIOD	760-779	179	139	162	120	17	18		1				
BIRTH TRAUMA	767-769	69	44	64	42	5	2						
OTHER PERINATAL CONDS.	760-766, 770-779	110	95	98	78	12	16		1				
ILL DEFINED CONDITIONS	780-799	139	142	119	128	16	11	4	3				
ALL OTHER DISEASES		1334	1387	1282	1339	45	38	5	10	2			
ACCIDENTS AND ADVERSE EFFECTS	800-949	1074	477	1024	456	26	12	16	9	7		1	
MOTOR VEHICLE ACCIDENTS	810-825	538	209	515	198	8	6	9	5	5		1	
OTHER	800-807, 826-949	536	268	509	258	18	6	7	4	2			
SUICIDE	950-959	493	123	478	118	8	2	6	3	1			
HOMICIDE AND LEGAL INTERVENT.	960-978	93	60	64	47	24	9	4	3	1	1		
ALL OTHER EXTERNAL CAUSES	980-999	28	7	26	7	2							

Table 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9

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WISCONSIN, 1983

(RESIDENT DATA)

TOTAL DEATH FROM ALL CAUSES	40985
I. INFECTIOUS AND PARASITIC DISEASES (001-139).....	391
INTESTINAL INFECTIOUS DISEASES (001-009).....	7
006 AMEBIASIS.....	1
008 INTESTINAL INFECTIONS DUE TO OTHER ORGANISMS.....	2
009 ILL-DEFINED INTESTINAL INFECTIONS.....	4
TUBERCULOSIS (010-018).....	21
011 PULMONARY TUBERCULOSIS.....	15
013 TUBERCULOSIS OF MENINGES AND CENTRAL NERVOUS SYSTEM.....	1
017 TUBERCULOSIS OF OTHER ORGANS.....	1
018 MILIARY TUBERCULOSIS.....	4
ZOOONOTIC BACTERIAL DISEASES (020-027).....	8
027 OTHER ZOOONOTIC BACTERIAL DISEASES	8
OTHER BACTERIAL DISEASES (030-041).....	254
031 MYCOBACTERIA.....	9
036 MENINGOCOCCAL INFECTIONS.....	6
038 SEPTICEMIA.....	231
040 OTHER BACTERIAL DISEASES.....	3
041 BACTERIAL INFECTION IN CONDITIONS CLASSIFIED ELSEWHERE AND OF UNSPECIFIED SITE.....	5
DISEASES ATTRIBUTABLE TO VIRUSES (045-079).....	40
046 SLOW VIRUS INFECTIONS OF CENTRAL NERVOUS SYSTEM.....	4
048 OTHER ENTEROVIRAL DISEASES OF CENTRAL NERVOUS SYSTEM.....	2
049 OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES OF CENTRAL NERVOUS SYSTEM.....	2
052 CHICKENPOX.....	1
053 HERPES ZOSTER.....	2
054 HERPES SIMPLEX.....	3
070 VIRAL HEPATITIS.....	7
078 OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIA.....	7
079 VIRAL INFECTION IN CONDITIONS CLASSIFIED ELSEWHERE AND OF UNSPECIFIED SITE.....	12
SYPHILIS AND OTHER VENEREAL DISEASES (090-099).....	2
093 CARDIOVASCULAR SYPHILIS.....	1
097 OTHER AND UNSPECIFIED SYPHILIS.....	1
OTHER SPIROCHETAL DISEASES (100-104).....	1
101 VINCENT'S ANGINA.....	1
MYCOSES (110-118).....	24
112 CANDIDIASIS.....	9
116 BLASTOMYCOTIC INFECTION.....	1
117 OTHER MYCOSES.....	14
HELMINTHIASES (120-129).....	1
123 OTHER CESTODE INFECTION.....	1
OTHER INFECTIOUS AND PARASITIC DISEASES (130-136).....	24
135 SARCROIDOSIS.....	7
136 OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES.....	17
LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES (137-139).....	9
137 LATE EFFECTS OF TUBERCULOSIS.....	4
138 LATE EFFECTS OF ACUTE POLIOMYELITIS.....	3
139 LATE EFFECTS OF OTHER INFECTIOUS AND PARASITIC DISEASES.....	2
II. NEOPLASMS (140-239).....	9030
NEOPLASMS, MALIGNANT (140-208).....	8954
NEOPLASMS, MALIGNANT EXCEPT HODGKIN'S DISEASE, LEUKEMIA (140-199).....	8059
MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX (140-149).....	137
140 LIP.....	7
141 TONGUE.....	23
142 MAJOR SALIVARY GLANDS.....	8
144 FLOOR OF MOUTH.....	12
145 OTHER AND UNSPECIFIED PARTS OF MOUTH.....	23
146 OROPHARYNX.....	17
147 NASOPHARYNX.....	9
148 HYPOPHARYNX.....	16
149 OTHER AND ILL-DEFINED SITES WITHIN THE LIP, ORAL CAVITY AND PHARYNX.....	22
MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM (150-159)	2408
150 ESOPHAGUS.....	164
151 STOMACH.....	306
152 SMALL INTESTINE, INCLUDING DUODENUM.....	14
153 COLON.....	1006
154 RECTUM, RECTOSIGMOID JUNCTION AND ANUS.....	162
155 LIVER AND INTRAHEPATIC BILE DUCTS.....	102
156 GALLBLADDER AND EXTRAHEPATIC BILE DUCTS.....	107
157 PANCREAS.....	481
158 RETROPERITONEUM AND PERITONEUM.....	7
159 ILL-DEFINED SITES WITHIN THE DIGESTIVE ORGANS AND PERITONEUM....	59

Table 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9

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WISCONSIN, 1983

(RESIDENT DATA)

MALIGNANT	NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS (160-165).....	2087
160	NASAL CAVITIES, MIDDLE EAR AND ACCESSORY SINUSES.....	11
161	LARYNX.....	58
162	TRACHEA, BRONCHUS AND LUNG	1999
163	PLEURA.....	8
164	THYMUS, HEART AND MEDIASTINUM.....	10
165	OTHER AND ILL-DEFINED SITES WITHIN THE RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS.....	1
MALIGNANT	NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST (170-175).....	1028
170	BONE AND ARTICULAR CARTILAGE.....	25
171	CONNECTIVE AND OTHER SOFT TISSUE.....	52
172	MELANOMA OF SKIN.....	81
173	OTHER MALIGNANT NEOPLASM OF SKIN.....	18
174	FEMALE BREAST.....	848
175	MALE BREAST.....	4
MALIGNANT	NEOPLASM OF GENITOURINARY ORGANS (179-189).....	1480
179	UTERUS, PART UNSPECIFIED.....	18
180	CERVIX UTERI.....	63
181	PLACENTA.....	1
182	BODY OF UTERUS.....	113
183	OVARY AND OTHER UTERINE ADNEXA.....	249
184	OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS.....	26
185	PROSTATE.....	579
186	TESTIS.....	6
187	PENIS AND OTHER MALE GENITAL ORGANS.....	2
188	BLADDER.....	217
189	KIDNEY AND OTHER AND UNSPECIFIED URINARY ORGANS.....	206
MALIGNANT	NEOPLASM OF OTHER AND UNSPECIFIED SITES (190-195,199).....	919
190	EYE.....	6
191	BRAIN.....	198
192	OTHER AND UNSPECIFIED PARTS OF NERVOUS SYSTEM	5
193	THYROID GLAND.....	25
194	OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES.....	12
195	OTHER AND ILL-DEFINED SITES.....	69
199	NEOPLASM WITHOUT SPECIFICATION OF SITE.....	604
MALIGNANT	NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUE (200-208).....	895
200	LYMPHOSARCOMA AND RETICULOSARCOMA.....	106
201	HODGKIN'S DISEASE.....	40
202	OTHER MALIGNANT NEOPLASM OF LYMPHOID AND HISTIOCYTIC TISSUE.....	221
203	MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS.....	130
204	LYMPHOID LEUKEMIA	130
205	MYELOID LEUKEMIA.....	157
206	MONOCYTIC LEUKEMIA.....	8
207	OTHER SPECIFIED LEUKEMIA.....	3
208	LEUKEMIA OF UNSPECIFIED CELL TYPE.....	100
BENIGN	NEOPLASMS (210-229).....	24
211	BENIGN NEOPLASMS OF OTHER PARTS OF DIGESTIVE SYSTEM	2
214	LIPOMA	1
215	OTHER BENIGN NEOPLASM OF CONNECTIVE AND OTHER SOFT TISSUE.....	1
216	BENIGN NEOPLASM OF SKIN.....	1
218	UTERINE LEIOMYOMA.....	1
220	BENIGN NEOPLASM OF OVARY.....	1
225	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM.....	16
229	BENIGN NEOPLASM OF OTHER AND UNSPECIFIED SITES.....	1
NEOPLASMS	OF UNCERTAIN BEHAVIOR (235-238).....	30
235	NEOPLASM OF UNCERT. BEHAVIOR OF RESP. AND DIG. SYSTEMS.....	2
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263 OTHER AND UNSPECIFIED PROTEIN-CALORIE MALNUTRITION.....	74
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278 OBESITY AND OTHER HYPERALIMENTATION.....	35
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286 COAGULATION DEFECTS.....	20
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491 CHRONIC BRONCHITIS.....	52
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495 EXTRINSIC ALLERGIC ALVEOLITIS.....	3
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535 GASTRITIS AND DUODENITIS.....	10
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571 CHRONIC LIVER DISEASE AND CIRRHOSIS.....	435
572 LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE.....	52
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583 NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC....	8
584 ACUTE RENAL FAILURE.....	48
585 CHRONIC RENAL FAILURE.....	60
586 RENAL FAILURE, UNSPECIFIED.....	188
587 RENAL SCLEROSIS, UNSPECIFIED.....	1
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614 INFLAMMATORY DISEASE OF OVARY, FALLOPIAN TUBE, PELVIC CELLULAR TISSUE AND PERITONEUM.....	1
616 INFLAMMATORY DISEASE OF CERVIX, VAGINA AND VULVA.....	1
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656 OTHER FETAL AND PLACENTAL PROBLEMS AFFECTING MANAGEMENT OF MOTHER.....	1
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665 OTHER OBSTETRICAL TRAUMA.....	1
666 POSTPARTUM HEMORRHAGE.....	1
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670 MAJOR PUERPERAL INFECTION.....	1
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693 DERMATITIS DUE TO SUBSTANCES TAKEN INTERNALLY.....	1
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696 PSORIASIS AND SIMILAR DISORDERS.....	1
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707 CHRONIC ULCER OF SKIN.....	21
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711 ARTHROPATHY ASSOCIATED WITH INFECTIONS.....	1
714 RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHRITIS.....	31
715 OSTEOARTHRITIS AND ALLIED DISORDERS.....	15
716 OTHER AND UNSPECIFIED ARTHROPATHIES.....	5
718 OTHER DERANGEMENT OF JOINT.....	1
719 OTHER AND UNSPECIFIED DISORDER OF JOINT.....	2
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721 SPONDYLOSIS AND ALLIED DISORDERS.....	3
722 INTERVERTEBRAL DISC DISORDERS.....	1
724 OTHER AND UNSPECIFIED DISORDERS OF BACK.....	1

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728 DISORDERS OF MUSCLE, LIGAMENT AND FASCIA.....	1
729 OTHER DISORDERS OF SOFT TISSUES.....	2
OSTEOPATHIES, CHONDROPATHIES AND ACQUIRED MUSCULOSKELETAL DEFORMITIES (730-739).....	25
730 OSTEOMYELITIS, PERIOSTITIS AND OTHER INFECTIONS INVOLVING BONE..	11
731 OSTEITIS DEFORMANS AND OSTEOPATHIES ASSOCIATED WITH OTHER DISORDERS CLASSIFIED ELSEWHERE.....	1
733 OTHER DISORDERS OF BONE AND CARTILAGE.....	10
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746 OTHER CONGENITAL ANOMALIES OF HEART.....	40
747 OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM.....	42
748 CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM.....	14
750 OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT.....	3
751 OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM.....	7
753 CONGENITAL ANOMALIES OF URINARY SYSTEM.....	19
754 CERTAIN CONGENITAL MUSCULOSKELETAL DEFORMITIES.....	1
755 OTHER CONGENITAL ANOMALIES OF LIMBS.....	2
756 OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES.....	16
757 CONGENITAL ANOMALIES OF THE INTEGUMENT.....	1
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761 FETUS OR NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	32
762 FETUS OR NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES.....	30
763 FETUS OR NEWBORN AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY.....	2
765 DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTHWEIGHT.....	55
767 BIRTH TRAUMA.....	17
768 INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA.....	23
769 RESPIRATORY DISTRESS SYNDROME.....	73
770 OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN.....	40
771 INFECTIONS SPECIFIC TO THE PERINATAL PERIOD.....	10
772 FETAL AND NEONATAL HEMORRHAGE.....	9
774 OTHER PERINATAL JAUNDICE.....	1
777 PERINATAL DISORDERS OF DIGESTIVE SYSTEM.....	1
778 CONDITIONS INVOLVING THE INTEGUMENT AND TEMPERATURE REGULATION OF FETUS AND NEWBORN.....	4
779 OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	19
XVI. SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799).....	281
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780 GENERAL SYMPTOMS.....	3
781 SYMPTOMS INVOLVING NERVOUS AND MUSCULOSKELETAL SYSTEMS.....	2
785 SYMPTOMS INVOLVING CARDIOVASCULAR SYSTEM.....	16
786 SYMPTOMS INVOLVING RESPIRATORY SYSTEM AND OTHER CHEST SYMPTOMS..	2
789 OTHER SYMPTOMS INVOLVING ABDOMEN AND PELVIS.....	3
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797 SENILITY WITHOUT MENTION OF PSYCHOSIS.....	45
798 SUDDEN DEATH, CAUSE UNKNOWN.....	130
799 OTHER ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY.	80
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805 HIT BY ROLLING STOCK.....	2

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812 OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH ANOTHER MOTOR VEHICLE.....	311
813 MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH OTHER VEHICLE.....	29
814 MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH PEDESTRIAN.....	84
815 OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION ON THE HIGHWAY.....	125
816 MOTOR VEHICLE TRAFFIC ACCIDENT DUE TO LOSS OF CONTROL, WITHOUT COLLISION ON THE HIGHWAY.....	132
818 OTHER NONCOLLISION MOTOR VEHICLE TRAFFIC ACCIDENT.....	9
819 MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE.....	20
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820 NONTRAFFIC ACCIDENT INVOLVING MOTOR-DRIVEN SNOW VEHICLE.....	2
821 NONTRAFFIC ACCIDENT INVOLVING OTHER OFF-ROAD MOTOR VEHICLE.....	5
822 OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH MOVING OBJECT.....	6
823 OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH STATIONARY OBJECT.....	3
825 OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT OF OTHER AND UNSPECIFIED NATURE.....	10
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826 PEDAL CYCLE ACCIDENT.....	4
828 ACCIDENT INVOLVING ANIMAL BEING RIDDEN.....	2
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830 ACCIDENT TO WATERCRAFT CAUSING SUBMERSION.....	9
831 ACCIDENT TO WATERCRAFT CAUSING OTHER INJURY.....	3
832 OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT ACCIDENT.....	10
838 OTHER AND UNSPECIFIED WATER TRANSPORT ACCIDENT.....	2
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841 ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED.....	15
844 OTHER SPECIFIED AIR TRANSPORT ACCIDENTS.....	1
ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICALS (850-858).....	37
850 ACCIDENTAL POISONING BY ANALGESICS, ANTIPYRETICS, ANTIRHEUMATICS	9
851 ACCIDENTAL POISONING BY BARBITURATES.....	1
852 ACCIDENTAL POISONING BY OTHER SEDATIVES AND HYPNOTICS.....	1
853 ACCIDENTAL POISONING BY TRANQUILLIZERS.....	1
854 ACCIDENTAL POISONING BY OTHER PSYCHOTROPIC AGENTS.....	1
855 ACCIDENTAL POISONING BY OTHER DRUGS ACTING ON CENTRAL AND AUTONOMIC NERVOUS SYSTEMS.....	7
856 ACCIDENTAL POISONING BY ANTIBIOTICS.....	1
858 ACCIDENTAL POISONING BY OTHER DRUGS.....	16
ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES, GASES, AND VAPORS (860-869).....	49
860 ACCIDENTAL POISONING BY ALCOHOL, NOT ELSEWHERE CLASSIFIED.....	4
862 ACCIDENTAL POISONING BY PETROLEUM PRODUCTS, OTHER SOLVENTS AND THEIR VAPORS, NOT ELSEWHERE CLASSIFIED.....	3
863 ACCIDENTAL POISONING BY AGRICULTURAL AND HORTICULTURAL CHEMICAL AND PHARMACEUTICAL PREPARATIONS OTHER THAN PLANT FOODS AND FERTILIZERS.....	1
866 ACCIDENTAL POISONING BY OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES.....	1
867 ACCIDENTAL POISONING BY GAS DISTRIBUTED BY PIPELINE.....	1
868 ACCIDENTAL POISONING BY OTHER UTILITY GAS AND OTHER CARBON MONOXIDE.....	39
SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT OR LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE (878-879).....	7
878 SURGICAL OPERATION AND OTHER SURGICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF OPERATION.....	5
879 OTHER PROCEDURES, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE, AS THE CAUSE OF ABNORMAL REACTION OF PATIENT, OR OF LATER COMPLICATION.....	2
ACCIDENTAL FALLS (880-888).....	280
880 FALL ON OR FROM STAIRS OR STEPS.....	57
881 FALL ON OR FROM LADDERS OR SCAFFOLDING.....	10
882 FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE.....	7
883 FALL INTO HOLE OR OTHER OPENING IN SURFACE.....	3
884 OTHER FALL FROM ONE LEVEL TO ANOTHER.....	28
885 FALL ON SAME LEVEL FROM SLIPPING, TRIPPING OR STUMBLING.....	26
887 FRACTURE, CAUSE UNSPECIFIED.....	21
888 OTHER AND UNSPECIFIED FALL.....	128

Table 2.4

DEATHS BY INDIVIDUAL CAUSE -- ICD-9

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WISCONSIN, 1983

(RESIDENT DATA)

ACCIDENTS CAUSED BY FIRE AND FLAMES (890-899).....	81
890 CONFLAGRATION IN PRIVATE DWELLING.....	61
891 CONFLAGRATION IN OTHER AND UNSPECIFIED BUILDING OR STRUCTURE....	9
892 CONFLAGRATION NOT IN BUILDING OR STRUCTURE.....	1
893 ACCIDENT CAUSED BY IGNITION OF CLOTHING.....	4
894 IGNITION OF HIGHLY INFLAMMABLE MATERIAL.....	1
898 ACCIDENT CAUSED BY OTHER SPECIFIED FIRE AND FLAMES.....	3
899 ACCIDENT CAUSED BY UNSPECIFIED FIRE.....	2
ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS (900-909).....	40
900 EXCESSIVE HEAT.....	5
901 EXCESSIVE COLD.....	23
904 HUNGER, THIRST, EXPOSURE, NEGLECT.....	6
906 OTHER INJURY CAUSED BY ANIMALS.....	5
907 LIGHTNING.....	1
ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, FOREIGN BODIES (910-915)....	127
910 ACCIDENTAL DROWNING AND SUBMERSION.....	72
911 INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT OR SUFFOCATION.....	25
912 INHALATION AND INGESTION OF OTHER OBJECT CAUSING OBSTRUCTION OF RESPIRATORY TRACT OR SUFFOCATION.....	18
913 ACCIDENTAL MECHANICAL SUFFOCATION.....	12
OTHER ACCIDENTS (916-928).....	125
916 STRUCK ACCIDENTALLY BY FALLING OBJECT.....	21
917 STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS OR PERSONS...	5
918 CAUGHT ACCIDENTALLY IN OR BETWEEN OBJECTS.....	1
919 ACCIDENT CAUSED BY MACHINERY.....	44
920 ACCIDENT CAUSED BY CUTTING AND PIERCING INSTRUMENTS OR OBJECTS..	3
922 ACCIDENT CAUSED BY FIREARM MISSILE.....	24
923 ACCIDENT CAUSED BY EXPLOSIVE MATERIAL.....	1
924 ACCIDENT CAUSED BY HOT SUBSTANCE OR OBJECT, CAUSTIC OR CORROSIVE MATERIAL AND STEAM.....	3
925 ACCIDENT CAUSED BY ELECTRIC CURRENT.....	13
927 OVEREXERTION AND STRENUOUS MOVEMENTS.....	1
928 OTHER AND UNSPECIFIED ENVIRONMENTAL AND ACCIDENTAL CAUSES.....	9
LATE EFFECTS OF ACCIDENTAL INJURY (929).....	7
929 LATE EFFECTS OF ACCIDENTAL INJURY.....	7
SUICIDE AND SELF-INFLICTED INJURY (950-959).....	616
950 SUICIDE AND SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES.....	57
951 SUICIDE AND SELF-INFLICTED POISONING BY GASES IN DOMESTIC USE....	1
952 SUICIDE AND SELF-INFLICTED POISONING BY OTHER GASES AND VAPORS...	113
953 SUICIDE AND SELF-INFLICTED INJURY BY HANGING, STRANGULATION AND SUFFOCATION.....	105
954 SUICIDE AND SELF-INFLICTED INJURY BY SUBMERSION (DROWNING).....	12
955 SUICIDE AND SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	296
956 SUICIDE AND SELF-INFLICTED INJURY BY CUTTING AND PIERCING INSTRUMENTS.....	6
957 SUICIDE AND SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE	15
958 SUICIDE AND SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS.	11
HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS (960-969).....	150
963 ASSAULT BY HANGING AND STRANGULATION.....	4
965 ASSAULT BY FIREARMS AND EXPLOSIVES.....	80
966 ASSAULT BY CUTTING AND PIERCING INSTRUMENT.....	37
967 CHILD BATTERING AND OTHER MALTREATMENT.....	2
968 ASSAULT BY OTHER AND UNSPECIFIED MEANS.....	27
LEGAL INTERVENTION (970-978).....	3
970 INJURY DUE TO LEGAL INTERVENTION BY FIREARMS.....	3
INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (980-989).....	35
980 POISONING BY SOLID OR LIQUID SUBSTANCES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	6
982 POISONING BY OTHER GASES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	3
983 HANGING, STRANGULATION OR SUFFOCATION, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	1
984 SUBMERSION (DROWNING), UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	4
985 INJURY BY FIREARMS AND EXPLOSIVES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	7
986 INJURY BY CUTTING AND PIERCING INSTRUMENTS, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	2
987 FALLING FROM HIGH PLACE, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	2
988 INJURY BY OTHER AND UNSPECIFIED MEANS, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.....	10

Table 2.5

DEATHS BY CAUSE, AGE, AND SEX

WISCONSIN, 1983

(RESIDENT DATA)

PAGE 1 of 5

CAUSE OF DEATH	ICD-9	ALL AGES			UNDER 1		< 28 DAYS		< 7 DAYS		< 1 DAY	
		TOTAL	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		40985	21818	19167	397	302	257	202	220	166	157	125
TUBERCULOSIS	010-018	21	11	10								
RESPIRATORY TUBERCULOSIS	010-012	15	9	6								
OTHER TUBERCULOSIS	013-018	6	2	4								
SEPTICEMIA	038	231	116	115	3	5						
OTHER INFECTIOUS AND PARASITIC		139	65	74	4	2	1		1		1	
MALIGNANT NEOPLASMS	140-208	8954	4803	4151		2						
LIP, ORAL CAVITY, PHARYNX	140-149	137	93	44								
DIGESTIVE ORG. AND PERITONEUM	150-159	2408	1291	1117								
RESPIRATORY AND INTRATHORACIC	160-165	2087	1498	589								
BREAST	174-175	852	4	848								
GENITAL ORGANS	179-187	1057	587	470								
URINARY ORGANS	188-189	423	279	144								
OTHER AND UNSPEC SITES	170-173, 190-199	1095	590	505								
OTHER LYMPH. AND HEMATOP.	200-203	497	236	261								
LEUKEMIA	204-208	398	225	173		2						
BENIGN AND UNCERTAIN NEOPLASMS	210-239	76	36	40	1	1	1	1	1	1	1	1
DIABETES MELLITUS	250	690	281	409								
NUTRITIONAL DEFICIENCIES	260-269	88	34	54	1							
ANEMIAS	280-285	78	39	39								
MENINGITIS	320-322	23	12	11	2	2						
MAJOR CARDIOVASCULAR DISEASE	391-448	21129	10807	10322	11	6	3	1	1			
HEART	391-398, 402, 404-429	16390	8751	7639	10	6	3	1	1			
RHEUMATIC FEVER	391-398	127	31	96								
HYPERTENSIVE HEART DISEASE	402	355	154	201								
HYP HEART AND RENAL DISEASE	404	56	23	33								
ISCHEMIC HEART DISEASE	410-414	12035	6575	5460								
ACUTE MYOCARDIAL INFARCTION	410	6058	3578	2480								
OTHER ACUTE AND SUBACUTE	411	68	42	26								
ANGINA PECTORIS	413	16	10	6								
OTHER CHRONIC ISCHEMIC	412, 414	5893	2945	2948								
OTHER ENDOCARDIAL DISEASES	424	199	94	105	1		1					
OTHER HEART DISEASE	415-423, 425-429	3618	1874	1744	9	6	2	1	1			
HYPERTENSION W/ OR W/O RENAL	401, 403	175	82	93								
CEREBROVASCULAR DISEASES	430-438	3395	1382	2013	1							
INTRACRANIAL HEMORRHAGE	431, 432	367	159	208	1							
CEREBRAL THROMBOSIS	434.0, 434.9	520	208	312								
CEREBRAL EMBOLISM	434.1	17	6	11								
OTHER CEREBROVASC.	430, 433, 435-438	2491	1009	1482								
ATHEROSCLEROSIS	440	660	268	392								
OTHER ARTERIAL DISEASE	441-448	509	324	185								
ACUTE BRONCHITIS AND BRONCHIOLITIS	466	12	8	4	2							
PNEUMONIA AND INFLUENZA	480-487	1260	650	610	6	6	1	3	1		1	
PNEUMONIA	480-486	1211	627	584	6	6	1	3	1		1	
INFLUENZA	487	49	23	26								
CHRONIC OBSTRUCTIVE PULMONARY	490-496	1229	864	363								
CHRONIC AND UNSPEC BRONCHITIS	490-491	60	45	15								
EMPHYSEMA	492	261	177	84								
ASTHMA	493	72	34	38								
OTHER CHRONIC PULMONARY	494-496	836	610	226								
ULCER OF STOMACH AND DUODENUM	531-533	114	55	59								
APPENDICITIS	540-543	8	5	3								
ABD. HERNIA & INTEST. OBSTR.	550-553, 560	104	46	58	1	1						
CHRONIC LIVER DIS. AND CIRRHOSIS	571	435	255	180								
SPECIFIED AS ALCOHOLIC	571.0-571.3	173	127	46								
W/O MENTION OF ALC.	571.5, 571.8-571.9	234	124	110								
CHRON. HEP. & BILIARY CIR.	571.4, 571.6	28	4	24								
CHOLELITHIASIS AND GALLBLADDER	574-575	59	31	28								
NEPHRITIS AND NEPHROSIS	580-589	333	181	152	4	3	2	2		2		
ACUTE	580-581	3	2	1								
CHRONIC AND UNSPEC	582-583, 587	34	14	20								
RENAL FAILURES	584-586, 588, 589	296	165	131	4	3	2	2		2		
INFECTIONS OF THE KIDNEY	590	42	19	23								
HYPERPLASIA OF THE PROSTATE	600	13	13									
COMPLICATIONS OF PREGNANCY	630-676	4		4								
ABORTIVE OUTCOME	630-639											
OTHER COMPLICATIONS	640-676	4		4								
CONGENITAL ANOMALIES	740-759	268	145	123	87	68	63	51	56	35	31	22
CONDITIONS OF PERINATAL PERIOD	760-779	318	179	139	177	139	172	136	152	124	120	101
BIRTH TRAUMA	767-769	113	69	44	68	44	65	42	51	34	29	19
OTHER PERINATAL CONDS.	760-766, 770-779	205	110	95	109	95	107	94	101	90	91	82
ILL DEFINED CONDITIONS	780-799	281	139	142	78	47	6	4		1		
ALL OTHER DISEASES		2721	1334	1387	14	11	7	3	7	2	2	1
ACCIDENTS AND ADVERSE EFFECTS	800-949	1551	1074	477	3	9		1				
MOTOR VEHICLE ACCIDENTS	810-825	747	538	209	2	1						
OTHER	800-807, 826-949	804	536	268	1	8		1				
SUICIDE	950-959	616	493	123								
HOMICIDE AND LEGAL INTERVENT.	960-978	153	93	60	3		1		1		1	
ALL OTHER EXTERNAL CAUSES	980-999	35	28	7								

*Deaths under 1: each subset (1 day, 7 days, 28 days) is a subset of the higher categories.

Table 2.5

DEATHS BY CAUSE, AGE, AND SEX

WISCONSIN, 1983

(RESIDENT DATA)

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CAUSE OF DEATH ICD-9	1-4		5-9		10-14		15-19		20-24	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	87	60	44	19	56	37	229	77	300	93
TUBERCULOSIS 010-018										
RESPIRATORY TUBERCULOSIS 010-012										
OTHER TUBERCULOSIS 013-018										
SEPTICEMIA 038		1						1	2	
OTHER INFECTIOUS AND PARASITIC	3	3	1	1		1	2	1	1	2
MALIGNANT NEOPLASMS 140-208	7	10	8	2	1	3	15	9	14	10
LIP, ORAL CAVITY, PHARYNX 140-149										
DIGESTIVE ORG. AND PERITONEUM 150-159									2	1
RESPIRATORY AND INTRATHORACIC 160-165									1	
BREAST 174-175										
GENITAL ORGANS 179-187										1
URINARY ORGANS 188-189										
OTHER AND UNSPEC SITES 170-173, 190-199	6	5	3	2	1		8	5	6	6
OTHER LYMPH. AND HEMATOP. 200-203							3	1	4	2
LEUKEMIA 204-208	1	5	5			3	4	3	1	
BENIGN AND UNCERTAIN NEOPLASMS 210-239										1
DIABETES MELLITUS 250		1				1				1
NUTRITIONAL DEFICIENCIES 260-269					1					
ANEMIAS 280-285						1	1			1
MENINGITIS 320-322	4	3				1				
MAJOR CARDIOVASCULAR DISEASE 391-448	6	6	1	1	4	1	3	2	6	4
HEART 391-398, 402, 404-429	5	6	1	1	3	1	2	2	4	1
RHEUMATIC FEVER 391-398										
HYPERTENSIVE HEART DISEASE 402										
HYP HEART AND RENAL DISEASE 404										
ISCHEMIC HEART DISEASE 410-414										
ACUTE MYOCARDIAL INFARCTION 410										
OTHER ACUTE AND SUBACUTE 411										
ANGINA PECTORIS 413										
OTHER CHRONIC ISCHEMIC 412, 414										
OTHER ENDOCARDIAL DISEASES 424										
OTHER HEART DISEASE 415-423, 425-429	5	6	1	1	3	1	2	2	4	1
HYPERTENSION W/ OR W/O RENAL 401, 403										
CEREBROVASCULAR DISEASES 430-438	1				1		1		2	2
INTRACRANIAL HEMORRHAGE 431, 432							1			2
CEREBRAL THROMBOSIS 434.0, 434.9										
CEREBRAL EMBOLISM 434.1										
OTHER CEREBROVASC. 430, 433, 435-438	1				1				2	
ATHEROSCLEROSIS 440										
OTHER ARTERIAL DISEASE 441-448										1
ACUTE BRONCHITIS AND BRONCHIOLITIS 466	1									
PNEUMONIA AND INFLUENZA 480-487	8					1		1	1	
PNEUMONIA 480-486	8					1		1	1	
INFLUENZA 487										
CHRONIC OBSTRUCTIVE PULMONARY 490-496	1				1		2	1	2	
CHRONIC AND UNSPEC BRONCHITIS 490-491										
EMPHYSEMA 492										
ASTHMA 493	1				1		2	1	2	
OTHER CHRONIC PULMONARY 494-496										
ULCER OF STOMACH AND DUODENUM 531-533										
APPENDICITIS 540-543										
ABD. HERNIA & INTEST. OBSTR. 550-553, 560	1		1							
CHRONIC LIVER DIS. AND CIRRHOSIS 571										
SPECIFIED AS ALCOHOLIC 571.0-571.3										
W/O MENTION OF ALC. 571.5, 571.8-571.9										
CHRON. HEP. & BILIARY CIR. 571.4, 571.6										
CHOLELITHIASIS AND GALLBLADDER 574-575										
NEPHRITIS AND NEPHROSIS 580-589	1							2	1	
ACUTE 580-581										
CHRONIC AND UNSPEC 582-583, 587								1		
RENAL FAILURES 584-586, 588, 589	1							1	1	
INFECTIONS OF THE KIDNEY 590										
HYPERPLASIA OF THE PROSTATE 600										
COMPLICATIONS OF PREGNANCY 630-676								1		
ABORTIVE OUTCOME 630-639										
OTHER COMPLICATIONS 640-676								1		
CONGENITAL ANOMALIES 740-759	11	16	1	3	3	5	5		4	3
CONDITIONS OF PERINATAL PERIOD 760-779	1									
BIRTH TRAUMA 767-769	1									
OTHER PERINATAL CONDS. 760-766, 770-779										
ILL DEFINED CONDITIONS 780-799	5	3				1	2	1	1	1
ALL OTHER DISEASES	6	5	6	5	5	4	8	5	10	9
ACCIDENTS AND ADVERSE EFFECTS 800-949	29	11	23	6	35	14	134	39	163	40
MOTOR VEHICLE ACCIDENTS 810-825	10	4	11	2	15	9	93	31	117	32
OTHER 800-807, 826-949	19	7	12	4	20	5	41	8	46	8
SUICIDE 950-959					3	3	46	8	75	7
HOMICIDE AND LEGAL INTERVENT. 960-978	1	1	3	1	2		5	4	18	13
ALL OTHER EXTERNAL CAUSES 980-999	2				1	1	5	2	2	1

Table 2.5

DEATHS BY CAUSE, AGE, AND SEX

WISCONSIN, 1983

(RESIDENT DATA)

PAGE 3 of 5

CAUSE OF DEATH ICD-9	25-29		30-34		35-39		40-44		45-49	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	271	88	226	111	259	124	312	183	446	268
TUBERCULOSIS 010-018			1				1			
RESPIRATORY TUBERCULOSIS 010-012										
OTHER TUBERCULOSIS 013-018			1				1			
SEPTICEMIA 038		1	1	1	2	1	4	1	1	1
OTHER INFECTIOUS AND PARASITIC	1	3	3		4		1	2	2	1
MALIGNANT NEOPLASMS 140-208	25	19	24	29	48	43	59	67	107	115
LIP, ORAL CAVITY, PHARYNX 140-149					1					1
DIGESTIVE ORG. AND PERITONEUM 150-159	1	2	6	1	12	2	14	5	26	11
RESPIRATORY AND INTRATHORACIC 160-165				3	8	5	20	14	34	26
BREAST 174-175		3		11		15		19		38
GENITAL ORGANS 179-187		1	2	7	1	4		12	2	17
URINARY ORGANS 188-189			1		1	1	3		6	
OTHER AND UNSPEC SITES 170-173, 190-199	10	3	6	2	14	8	15	9	28	15
OTHER LYMPH. AND HEMATOP. 200-203	5	4	5	2	6	6	3	1	6	4
LEUKEMIA 204-208	9	6	4	3	5	2	4	7	5	3
BENIGN AND UNCERTAIN NEOPLASMS 210-239		1	1				2	1	2	
DIABETES MELLITUS 250	3	2	4	3	7	1	7	5	10	4
NUTRITIONAL DEFICIENCIES 260-269			1							1
ANEMIAS 280-285			1						1	
MENINGITIS 320-322										
MAJOR CARDIOVASCULAR DISEASE 391-448	17	1	36	22	58	20	118	41	186	63
HEART 391-398, 402, 404-429	14		33	17	48	13	107	31	167	35
RHEUMATIC FEVER 391-398	1			2		2		1		3
HYPERTENSIVE HEART DISEASE 402			5		4		3	4	6	1
HYP HEART AND RENAL DISEASE 404										
ISCHEMIC HEART DISEASE 410-414	5		21	4	30	3	77	14	133	19
ACUTE MYOCARDIAL INFARCTION 410	1		14	1	10	2	49	10	94	14
OTHER ACUTE AND SUBACUTE 411					3		1		1	2
ANGINA PECTORIS 413			1							
OTHER CHRONIC ISCHEMIC 412, 414	4		6	3	17	1	27	4	38	3
OTHER ENDOCARDIAL DISEASES 424					1	1		2	2	
OTHER HEART DISEASE 415-423, 425-429	8		7	11	13	7	27	10	26	12
HYPERTENSION W/ OR W/O RENAL 401, 403			1				1	1		2
CEREBROVASCULAR DISEASES 430-438	2	1	1	5	9	6	8	8	10	24
INTRACRANIAL HEMORRHAGE 431, 432	1		1	3	3	3	3	4	5	9
CEREBRAL THROMBOSIS 434.0, 434.9						1	1			2
CEREBRAL EMBOLISM 434.1										
OTHER CEREBROVASC. 430, 433, 435-438	1	1	2	6	2	4	4	4	5	13
ATHEROSCLEROSIS 440	1								3	1
OTHER ARTERIAL DISEASE 441-448			1		1	1	2	1	6	1
ACUTE BRONCHITIS AND BRONCHIOLITIS 466								1		
PNEUMONIA AND INFLUENZA 480-487	3	1	2	1	4	4	1	3	2	2
PNEUMONIA 480-486	3	1	2	1	4	4	1	3	2	2
INFLUENZA 487										
CHRONIC OBSTRUCTIVE PULMONARY 490-496	2		1		2	2	2	3	7	5
CHRONIC AND UNSPEC BRONCHITIS 490-491										2
EMPHYSEMA 492					1	1	1	1		1
ASTHMA 493	2		1			1		2	1	1
OTHER CHRONIC PULMONARY 494-496					1		1		6	1
ULCER OF STOMACH AND DUODENUM 531-533					1					1
APPENDICITIS 540-543							1			
ABD. HERNIA & INTEST. OBSTR. 550-553, 560										
CHRONIC LIVER DIS. AND CIRRHOSIS 571	2	1	6	2	8	5	10	6	15	19
SPECIFIED AS ALCOHOLIC 571.0-571.3	2	1	3	1	5	3	7	4	9	7
W/O MENTION OF ALC. 571.5, 571.8-571.9			3	1	2	1	3	2	6	12
CHRON. HEP. & BILIARY CIR. 571.4, 571.6					1	1				
CHOLELITHIASIS AND GALLBLADDER 574-575									1	
NEPHRITIS AND NEPHROSIS 580-589	1						4	1		
ACUTE 580-581										
CHRONIC AND UNSPEC 582-583, 587	1									
RENAL FAILURES 584-586, 588, 589							4	1		
INFECTIONS OF THE KIDNEY 590										
HYPERPLASIA OF THE PROSTATE 600										
COMPLICATIONS OF PREGNANCY 630-676		1		2						
ABORTIVE OUTCOME 630-639										
OTHER COMPLICATIONS 640-676		1		2						
CONGENITAL ANOMALIES 740-759		1	3	1	1	3	2	1	2	2
CONDITIONS OF PERINATAL PERIOD 760-779	1									
BIRTH TRAUMA 767-769										
OTHER PERINATAL CONDS. 760-766, 770-779	1									
ILL DEFINED CONDITIONS 780-799	1		2	1	1	1	2		3	2
ALL OTHER DISEASES	15	11	17	15	16	12	31	21	33	24
ACCIDENTS AND ADVERSE EFFECTS 800-949	118	26	61	12	67	15	36	14	37	11
MOTOR VEHICLE ACCIDENTS 810-825	73	20	35	9	33	8	21	9	13	5
OTHER 800-807, 826-949	45	6	26	3	34	7	15	5	24	6
SUICIDE 950-959	61	13	52	15	30	5	23	8	30	14
HOMICIDE AND LEGAL INTERVENT. 960-978	19	7	6	5	13	6	6	8	6	3
ALL OTHER EXTERNAL CAUSES 980-999	4		4	2	1		2		1	

Table 2.5

DEATHS BY CAUSE, AGE, AND SEX

WISCONSIN, 1983

(RESIDENT DATA)

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CAUSE OF DEATH ICD-9	50-54		55-59		60-64		65-69		70-74	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	755	466	1271	720	1811	1030	2596	1583	3072	2112
TUBERCULOSIS 010-018	1			1		1	2	2	2	
RESPIRATORY TUBERCULOSIS 010-012	1						2	2	2	
OTHER TUBERCULOSIS 013-018				1		1				
SEPTICEMIA 038	7	1	7		6	5	10	11	16	17
OTHER INFECTIOUS AND PARASITIC	3	3	4	4	5	3	8	5	6	9
MALIGNANT NEOPLASMS 140-208	218	231	420	337	543	437	766	564	865	598
LIP, ORAL CAVITY, PHARYNX 140-149	7	5	12	3	16	8	21	8	14	3
DIGESTIVE ORG. AND PERITONEUM 150-159	56	42	114	68	140	84	210	126	226	184
RESPIRATORY AND INTRATHORACIC 160-165	90	45	171	68	214	82	278	99	311	102
BREAST 174-175		61		90	1	113	1	123	1	103
GENITAL ORGANS 179-187	5	23	16	38	34	62	78	68	102	65
URINARY ORGANS 188-189	8	7	25	8	37	15	31	15	53	25
OTHER AND UNSPEC SITES 170-173, 190-199	35	30	48	30	52	37	93	68	89	67
OTHER LYMPH. AND HEMATOP. 200-203	9	10	24	19	27	23	28	42	34	29
LEUKEMIA 204-208	8	8	10	13	22	13	26	15	35	20
BENIGN AND UNCERTAIN NEOPLASMS 210-239	3	2	2	2	3	1	3	2	2	6
DIABETES MELLITUS 250	6	4	18	17	33	26	41	45	39	58
NUTRITIONAL DEFICIENCIES 260-269			2	1	1	1	2	2	1	1
ANEMIAS 280-285			5	2	2	1	1	5	4	1
MEINGITIS 320-322			1	1			1		1	
MAJOR CARDIOVASCULAR DISEASE 391-448	337	118	562	208	908	389	1299	691	1560	1075
HEART 391-398, 402, 404-429	308	91	498	168	789	325	1105	560	1279	828
RHEUMATIC FEVER 391-398	3	6	5	6	6	10	6	11	6	15
HYPERTENSIVE HEART DISEASE 402	7	1	16	4	14	13	26	21	27	27
HYP HEART AND RENAL DISEASE 404				1		1	1	3	6	2
ISCHEMIC HEART DISEASE 410-414	241	57	362	109	614	220	834	410	989	576
ACUTE MYOCARDIAL INFARCTION 410	162	42	245	59	384	138	527	252	592	354
OTHER ACUTE AND SUBACUTE 411	2		2	3	5	3	7	1	8	4
ANGINA PECTORIS 413				1	2		1		1	2
OTHER CHRONIC ISCHEMIC 412, 414	77	15	115	46	223	79	301	157	388	216
OTHER ENDOCARDIAL DISEASES 424	3		4	2	13	4	13	6	13	19
OTHER HEART DISEASE 415-423, 425-429	54	27	111	46	142	77	223	109	238	189
HYPERTENSION W/ OR W/O RENAL 401, 403	1	2	2		6	2	6	3	12	12
CEREBROVASCULAR DISEASES 430-438	22	22	44	37	71	50	135	109	173	188
INTRACRANIAL HEMORRHAGE 431, 432	9	7	11	12	15	16	22	15	23	29
CEREBRAL THROMBOSIS 434.0, 434.9	4	3	5	1	18	5	20	10	22	24
CEREBRAL EMBOLISM 434.1					1		2	2	2	3
OTHER CEREBROVASC. 430, 433, 435-438	9	12	28	24	37	29	91	82	126	132
ATHEROSCLEROSIS 440	2	1	7		8	3	17	6	24	17
OTHER ARTERIAL DISEASE 441-448	4	2	11	3	34	9	36	13	72	30
ACUTE BRONCHITIS AND BRONCHIOLITIS 466					1				1	
PNEUMONIA AND INFLUENZA 480-487	12	7	22	6	27	6	50	30	65	27
PNEUMONIA 480-486	11	7	21	6	27	6	50	29	64	25
INFLUENZA 487	1		1					1	1	2
CHRONIC OBSTRUCTIVE PULMONARY 490-496	13	8	31	15	53	37	124	49	166	77
CHRONIC AND UNSPEC BRONCHITIS 490-491			2	1	1	1	5		8	2
EMPHYSEMA 492	4	3	7	1	15	7	22	17	36	18
ASTHMA 493	2	1	3	3	1	5	4	3	3	8
OTHER CHRONIC PULMONARY 494-496	7	4	19	10	36	24	93	29	119	49
ULCER OF STOMACH AND DUODENUM 531-533	1		3	2	6	1	5	3	5	4
APPENDICITIS 540-543	1				1		1			1
ABD. HERNIA & INTEST. OBSTR. 550-553, 560		2	1		4	2	2	2	7	2
CHRONIC LIVER DIS. AND CIRRHOSIS 571	28	15	34	24	38	23	45	30	36	26
SPECIFIED AS ALCOHOLIC 571.0-571.3	18	3	18	11	21	7	21	5	12	4
W/O MENTION OF ALC. 571.5, 571.8-571.9	10	12	14	12	17	12	24	22	23	17
CHRON. HEP. & BILIARY CIR. 571.4, 571.6			2	1		4		3	1	5
CHOLELITHIASIS AND GALLBLADDER 574-575		1	1		3	2	1	4	3	1
NEPHRITIS AND NEPHROSIS 580-589	3	4	9	9	7	6	12	11	21	12
ACUTE 580-581										
CHRONIC AND UNSPEC 582-583, 587		1		3	1			1	2	2
RENAL FAILURES 584-586, 588, 589	3	3	9	6	6	6	12	10	19	10
INFECTIONS OF THE KIDNEY 590			1				2	1	2	4
HYPERPLASIA OF THE PROSTATE 600							1		2	
COMPLICATIONS OF PREGNANCY 630-676										
ABORTIVE OUTCOME 630-639										
OTHER COMPLICATIONS 640-676										
CONGENITAL ANOMALIES 740-759	4	1	2	2	5	3	2		6	5
CONDITIONS OF PERINATAL PERIOD 760-779										
BIRTH TRAUMA 767-769										
OTHER PERINATAL CONDS. 760-766, 770-779										
ILL DEFINED CONDITIONS 780-799	2	3	1	1	4	1	7	4	8	5
ALL OTHER DISEASES	50	33	79	61	86	57	141	97	165	144
ACCIDENTS AND ADVERSE EFFECTS 800-949	40	19	33	13	50	18	44	16	59	32
MOTOR VEHICLE ACCIDENTS 810-825	21	11	10	5	20	13	16	7	19	11
OTHER 800-807, 826-949	19	8	23	8	30	5	28	9	40	21
SUICIDE 950-959	21	10	29	13	23	8	25	7	28	6
HOMICIDE AND LEGAL INTERVENT. 960-978	4	4	1	1	2	2		2	1	1
ALL OTHER EXTERNAL CAUSES 980-999	1		3				1		1	

Table 2.5

DEATHS BY CAUSE, AGE, AND SEX

WISCONSIN, 1983

(RESIDENT DATA)

PAGE 5 of 5

CAUSE OF DEATH ICD-9	75-79		80-84		85 +	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL	3241	2650	2931	3109	3512	6135
TUBERCULOSIS 010-018		3	1	1	3	2
RESPIRATORY TUBERCULOSIS 010-012		1	1	1	3	2
OTHER TUBERCULOSIS 013-018		2				
SEPTICEMIA 038	18	10	17	20	22	39
OTHER INFECTIOUS AND PARASITIC	10	9	3	13	8	8
MALIGNANT NEOPLASMS 140-208	728	602	502	508	453	565
LIP, ORAL CAVITY, PHARYNX 140-149	8	5	5	4	9	7
DIGESTIVE ORG. AND PERITONEUM 150-159	209	193	145	176	130	222
RESPIRATORY AND INTRATHORACIC 160-165	194	66	123	44	54	35
BREAST 174-175	1	112		79		81
GENITAL ORGANS 179-187	133	69	93	53	121	50
URINARY ORGANS 188-189	36	19	37	23	41	31
OTHER AND UNSPEC SITES 170-173, 190-199	80	66	50	69	46	83
OTHER LYMPH. AND HEMATOP. 200-203	33	48	28	41	21	29
LEUKEMIA 204-208	34	24	21	19	31	27
BENIGN AND UNCERTAIN NEOPLASMS 210-239	9	7	3	6	5	10
DIABETES MELLITUS 250	41	73	34	69	38	97
NUTRITIONAL DEFICIENCIES 260-269	4	5	12	6	8	37
ANEMIAS 280-285	7	4	3	8	14	16
MENINGITIS 320-322	1	2	1	2	1	
MAJOR CARDIOVASCULAR DISEASE 391-448	1781	1497	1733	1940	2181	4237
HEART 391-398, 402, 404-429	1420	1129	1336	1414	1622	3011
RHEUMATIC FEVER 391-398	1	14	3	16		10
HYPERTENSIVE HEART DISEASE 402	24	29	9	35	13	66
MYP HEART AND RENAL DISEASE 404	6	3	3	10	7	13
ISCHEMIC HEART DISEASE 410-414	1082	842	987	1038	1198	2168
ACUTE MYOCARDIAL INFARCTION 410	582	452	499	472	419	684
OTHER ACUTE AND SUBACUTE 411	6	5	2	3	5	5
ANGINA PECTORIS 413	2	3	1		2	
OTHER CHRONIC ISCHEMIC 412, 414	492	382	485	563	772	1479
OTHER ENDOCARDIAL DISEASES 424	11	18	18	27	15	26
OTHER HEART DISEASE 415-423, 425-429	296	223	316	288	389	728
HYPERTENSION W/ OR W/O RENAL 401, 403	21	15	12	22	20	34
CEREBROVASCULAR DISEASES 430-438	253	291	280	412	368	858
INTRACRANIAL HEMORRHAGE 431, 432	25	31	25	42	14	35
CEREBRAL THROMBOSIS 434.0, 434.9	35	42	42	68	61	156
CEREBRAL EMBOLISM 434.1	1	4		1		1
OTHER CEREBROVASC. 430, 433, 435-438	192	214	213	301	293	666
ATHEROSCLEROSIS 440	36	25	56	63	114	276
OTHER ARTERIAL DISEASE 441-448	51	37	49	29	57	58
ACUTE BRONCHITIS AND BRONCHIOLITIS 466	1			1	2	2
PNEUMONIA AND INFLUENZA 480-487	93	61	125	112	229	342
PNEUMONIA 480-486	89	56	119	110	219	326
INFLUENZA 487	4	5	6	2	10	16
CHRONIC OBSTRUCTIVE PULMONARY 490-496	210	59	145	55	104	52
CHRONIC AND UNSPEC BRONCHITIS 490-491	15	2	7	2	7	5
EMPHYSEMA 492	47	14	31	13	13	8
ASTHMA 493	4	4	4	2	3	7
OTHER CHRONIC PULMONARY 494-496	144	39	103	38	81	32
ULCER OF STOMACH AND DUODENUM 531-533	6	10	13	10	15	28
APPENDICITIS 540-543		1			1	1
ABD. HERNIA & INTEST. OBSTR. 550-553, 560	10	11	11	11	8	27
CHRONIC LIVER DIS. AND CIRRHOSIS 571	19	13	10	12	4	4
SPECIFIED AS ALCOHOLIC 571.0-571.3	9		1		1	
W/O MENTION OF ALC. 571.5, 571.8-571.9	10	5	9	10	3	4
CHRON. HEP. & BILIARY CIR. 571.4, 571.6		8		2		
CHOLELITHIASIS AND GALLBLADDER 574-575	7	3	6	1	9	16
NEPHRITIS AND NEPHROSIS 580-589	33	23	32	27	53	54
ACUTE 580-581	1		1	1		
CHRONIC AND UNSPEC 582-583, 587	3	2	2	5	5	5
RENAL FAILURES 584-586, 588, 589	29	21	29	21	48	49
INFECTIONS OF THE KIDNEY 590	4	2	3	7	7	9
HYPERPLASIA OF THE PROSTATE 600			2		8	
COMPLICATIONS OF PREGNANCY 630-676						
ABORTIVE OUTCOME 630-639						
OTHER COMPLICATIONS 640-676						
CONGENITAL ANOMALIES 740-759	2	5	2	1	3	3
CONDITIONS OF PERINATAL PERIOD 760-779						
BIRTH TRAUMA 767-769						
OTHER PERINATAL CONDS. 760-766, 770-779						
ILL DEFINED CONDITIONS 780-799	2	6	5	10	15	55
ALL OTHER DISEASES	193	187	202	242	257	444
ACCIDENTS AND ADVERSE EFFECTS 800-949	43	51	48	46	51	85
MOTOR VEHICLE ACCIDENTS 810-825	17	20	7	7	5	5
OTHER 800-807, 826-949	26	31	41	39	46	80
SUICIDE 950-959	18	5	17		12	1
HOMICIDE AND LEGAL INTERVENT. 960-978	1	1	1	1	1	
ALL OTHER EXTERNAL CAUSES 980-999						1

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

CAUSE OF DEATH	TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
I. RAILWAY ACCIDENTS	1091	489	3	1	9	30	11	56	23	144	41	169	41	187
800-807	2	1						1						43
COLLISION WITH ROLLING STOCK														
800														
COLLISION WITH OTHER OBJECT														
801														
DERAILMENT W/O ANTECEDENT COLL.														
802														
EXPLOSION, FIRE OR BURNING														
803														
FALL IN, ON OR FROM TRAIN														
804	1													
HIT BY ROLLING STOCK														
805	1	1												
OTHER SPECIFIED RAILWAY ACCIDENT														
806														
UNSPECIFIED														
807														
II. MOTOR VEHICLE TRAFFIC ACCIDENTS	517	211	1		8	3	24	12	98	34	114	33	110	29
810-819	6	4			1				1	1	1		1	
COLLISION WITH TRAIN														
810														
RE-ENTRANT M.V. COLLISION														
811														
OTHER M.V. COLLISION														
812	211	104	1		2		6	4	31	9	43	21	41	14
COLLISION WITH OTHER VEHICLE														
813	20	9					6	5	9	2	1		2	1
COLLISION WITH PEDESTRIAN														
814	57	27			5	1	9	2	5	1	7	1	12	2
OTHER HIGHWAY COLLISION														
815	103	27							31	11	29	4	22	5
NONCOLL. DUE TO LOSS OF CONTROL														
816	109	35					2	1	18	10	32	5	30	7
NONCOLL. BOARDING / ALIGHTING														
817														
OTHER NONCOLLISION ACCIDENT														
818	6	4				2	1		1		1	2	1	
UNSPECIFIED									2				1	
819	5	1												
III. MOTOR VEHICLE NONTRAFFIC ACCID.	24	6	1		1	3	1		2		7		3	2
820-825														
NONTRAFFIC SNOW VEHICLE ACCID.														
820	6	1												
NONTRAFFIC OTHER OFF-ROAD VEH.														
821	4	1			1				1				2	1
COLLISION WITH MOVING OBJECT														
822	4	1	1					1			3			
COLLISION WITH STATIONARY OBJECT														
823	3													
ACCIDENT BOARDING / ALIGHTING														
824														
OTHER AND UNSPECIFIED														
825	7	3			2	1			1		1		1	
IV. OTHER ROAD VEHICLE ACCIDENTS	5	2					2							
826-829														
PEDAL CYCLE ACCIDENT														
826														
ANIMAL-DRAWN VEHICLE ACCIDENT														
827	5													
ANIMAL BEING RIDDEN														
828														
OTHER ROAD VEHICLE ACCIDENT														
829	2									1				
V. WATER TRANSPORT ACCIDENTS	32	6					1		3		7	1	4	1
830-838														
WATERCRAFT SUBMERSION														
830	13	2												
WATERCRAFT / OTHER INJURY														
831	3	1												
OTHER SUBMERSION IN WATER TRANS.														
832	13	1							2		3		3	
FALL ON STAIRS IN WATER TRANS.														
833														
OTHER FALL IN WATER TRANSPORT														
834									1				1	1
UNSPEC. FALL IN WATER TRANSPORT														
835														
MACHINERY ACCID. IN WATER TRANSPORT														
836														
EXPLOSION, FIRE IN WATER TRANS.														
837														
OTHER WATER TRANSPORT ACCIDENT														
838	3	2					1					1		

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

CAUSE OF DEATH	ICD-9	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
VI. AIR AND SPACE TRANSPORT									
POWERED, TAKEOFF OR LANDING	840-845	18				1	1	6	
POWERED, OTHER AND UNSPECIFIED	840	1							
ACCIDENT TO UNPOWERED AIRCRAFT	841	16				1	1	5	
FALL IN, ON OR FROM AIRCRAFT	842								
OTHER AIR TRANSPORT ACCIDENT	843	1						1	
ACCIDENT INVOLVING SPACECRAFT	844								
VII. VEH. NOT ELSEWHERE CLASSIFIABLE									
INDUSTRIAL/COMMERCIAL VEHICLES	846-848								
CABLE CARS NOT ON RAILS	846								
VEHICLES NOT ELSEWHERE CLASSIF.	847								
VIII. POISONING BY DRUGS, MEDICINE									
ANALGES., ANTIPYRET., ANTIRHEUM.	850-858	24	12	1	1	7	3	7	2
BARBITURATES	850	7	2						
OTHER SEDATIVES AND HYPNOTICS	851	1		1	1			2	
TRANQUILIZERS	852	1						1	
OTHER PSYCHOTROPIC AGENTS	853	1	1						
OTHER NERVOUS SYSTEM DRUGS	854	1						2	
ANTIBIOTICS	855	4	3	1					
ANTI-INFECTIVES	856	1							
OTHER DRUGS	857	10	5					2	
IX. POISONING BY OTHER FORMS									
ALCOHOL	860-869	41	9		1	7	3	7	2
DISINFECTANTS, PAINTS, VARNISHES	860	3	1						
SOLVENTS, PETROLEUM PRODUCTS	861	3			1				
AGRICULTURAL CHEMICALS	862	1							
CORROSIVES AND CAUSTICS	863								
FOODSTUFFS AND POISONOUS PLANTS	864								
OTHER SOLIDS AND LIQUIDS	865	1				1			
GAS DISTRIBUTED BY PIPELINE	866	1							
OTHER UTILITY GAS AND C.O.	867	31	8			5	3	6	2
OTHER GASES AND VAPORS	868	1						1	
X. MISADVENTURES OF MEDICAL CARE									
ACCIDENTAL CUT OR HEMORRHAGE	870-876								
FOREIGN OBJECT LEFT IN BODY	870								
FAILURE OF STERILE PRECAUTIONS	871								
FAILURE IN DOSAGE	872								
MECHANICAL FAILURE (INSTRUMENT)	873								
CONTAMINATED BLOOD, FLUID, DRUG	874								
OTHER AND UNSPECIFIED	875								

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

CAUSE OF DEATH	ICD-9	TOTAL MALE FEMALE	UNDER 1 MALE FEMALE	1-4 MALE FEMALE	5-14 MALE FEMALE	15-19 MALE FEMALE	20-24 MALE FEMALE	25-34 MALE FEMALE
XI. COMPLICATION OF MED.PROCEDURES	878-879	3 4						
ABNORMAL REACTION TO SURGERY	878	2 4						
ABNORMAL REACTION TO OTHER PROC.	879	1						
XII. ACCIDENTAL FALLS	880-888	150 130	1	2	1	2	1 4	8
STAIRS OR STEPS	880	41 17		1			1	2
LADDERS OR SCAFFOLDING	881	9 1						1
BUILDING OR OTHER STRUCTURE	882	5 1				2	1 1	2
INTO HOLE OR OTHER OPENING	883	3						3
OTHER FALL, ONE LEVEL TO ANOTHER	884	20 10	1		1		2	
SLIPPING, TRIPPING OR STUMBLING	885	12 14		1				
COLLISION, PUSHING OR SHOVING	886	6 12						
FRACTURE, CAUSE UNSPECIFIED	887	54 75						
OTHER AND UNSPECIFIED FALL	888							
XIII. ACCIDENTS CAUSED BY FIRE	890-899	48 32	3	6	5	3	1 2	11 1
PRIVATE DWELLING	890	36 25						
OTHER BUILDING OR STRUCTURE	891	7 2					1	1
FIRE NOT IN BUILDING	892	1						
IGNITION OF CLOTHING	893	1 3						
IGNITION INFLAMMABLE MATERIAL	894	1						
CONTROLLED FIRE PRIVATE DWELLING	895							
CONT. FIRE OTHER BUILDING	896							
CONT. FIRE NOT IN BUILDING	897	2 1						
OTHER SPECIFIED FIRE AND FLAMES	898	1						
UNSPECIFIED FIRE	899							
XIV. NATURAL AND ENVIRONMENTAL	900-909	22 15	1				2 2	1 1
EXCESSIVE HEAT	900	3 2						
EXCESSIVE COLD	901	13 8						
AIR PRESSURE CHANGES	902							
TRAVEL AND MOTION	903							
HUNGER, THIRST, EXPOSURE	904	2 4						
VENOMOUS ANIMALS AND PLANTS	905							
OTHER INJURY CAUSED BY ANIMALS	906	3 1						
LIGHTNING	907	1						
CATAclysmic STORMS, FLOODS	908							
EARTH MOVEMENT, Eruption	909							
XV. SUBMERSION, SUFFOCATION	910-915	86 44	3	5	1	4	1 12	1 12 4
DROWNING AND SUBMERSION	910	56 18						
INHALATION OR INGESTION OF FOOD	911	15 11	1	5	1	3	1 1	9 4
INHALATION/INGESTION OTHER OBJ.	912	6 12	2					
MECHANICAL SUFFOCATION	913	9						
FOREIGN BODY / EYE AND ADNEXA	914							
FOREIGN BODY / OTHER ORIFICE	915							

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

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CAUSE OF DEATH	ICD-9	TOTAL		UNDER 1		1-4		5-14		15-19		20-24		25-34	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
XVI. OTHER ACCIDENTS	916-928	114	15	5	1	1	1	1	1	2	1	15	2	17	1
STRUCK BY FALLING OBJECT	916	1													
STRUCK BY OBJECTS OR PERSONS	917	20	1	2				1		2		2		1	
CAUGHT IN OR BETWEEN OBJECTS	918	5										1			
ACCIDENTS CAUSED BY MACHINERY	919	1						1							
CUTTING / PIERCING OBJECTS	920	41	4	3				3		2		1		5	8
EXPLOSION OF PRESSURE VESSEL	921	4								1					
FIREARM MISSILE	922	24	2					1		3		5	1	6	
EXPLOSIVE MATERIAL	923	1								5					
HOT, CAUSTIC OR CORROSIVE OBJECT	924	3								1					
ELECTRIC CURRENT	925	11	1					3		1		2	1	1	
EXPOSURE TO RADIATION	926														
OVEREXERTION, STRENUOUS ACTIVITY	927	1													
OTHER ENVIRONMENTAL CAUSES	928	4	6											1	1
XVII. LATE EFFECTS OF ACCID. INJURY	929	5	2							1					
XVIII. ADVERSE REACTION TO DRUGS	930-949														
ANTIBIOTICS	930														
OTHER ANTI-INFECTIVES	931														
HORMONES AND SUBSTITUTES	932														
PRIMARILY SYSTEMIC AGENTS	933														
AGENTS AFFECTING BLOOD	934														
ANALGESICS ANTIPYR. ANTIRHEUM.	935														
ANTICONVULSANTS, ANTI-PARKINSON.	936														
SEDATIVES AND HYPNOTICS	937														
OTHER NERVOUS SYSTEM DEPRESSANTS	938														
PSYCHOTROPIC AGENTS	939														
CENT. NERVOUS SYSTEM STIMULANTS	940														
AUTONOMIC NERVOUS SYSTEM DRUGS	941														
CARDIOVASCULAR SYSTEM DRUGS	942														
GASTROINTESTINAL SYSTEM DRUGS	943														
WATER, MINERAL AND U.A. METABOL.	944														
MUSCLE, RESPIR. SYSTEM DRUGS	945														
SKIN, EYE, EAR, NOSE THROAT DRUG	946														
OTHER AND UNSPECIFIED DRUGS	947														
BACTERIAL VACCINES	948														
OTHER VACCINES AND BIOL. SUBST.	949														

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

CAUSE OF DEATH	ICD-9	35-44		45-54		55-64		65-74		75-84		85+	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL		101	32	78	28	83	30	102	48	89	97	49	86
I. RAILWAY ACCIDENTS													
800-807				1					1				
COLLISION WITH ROLLING STOCK	800												
COLLISION WITH OTHER OBJECT	801												
DERAILMENT W/O ANTECEDENT COLL.	802												
EXPLOSION, FIRE OR BURNING	803												
FALL IN, ON OR FROM TRAIN	804												
HIT BY ROLLING STOCK	805			1					1				
OTHER SPECIFIED RAILWAY ACCIDENT	806												
UNSPECIFIED	807												
II. MOTOR VEHICLE TRAFFIC ACCIDENTS													
810-819		51	18	28	15	24	18	31	17	23	27	5	5
COLLISION WITH TRAIN	810	1	1		2			1					
RE-ENTRANT M.V. COLLISION	811												
OTHER M.V. COLLISION	812	26	7	11	6	13	11	18	13	15	15	4	4
COLLISION WITH OTHER VEHICLE	813			1		1	1						
COLLISION WITH PEDESTRIAN	814	3	2	4	1	3	3	3	2	5	11	1	1
OTHER HIGHWAY COLLISION	815	10	4	4	2	2		3	1	2			
NONCOLL. DUE TO LOSS OF CONTROL	816	11	4	7	3	3	3	5	1	1			
NONCOLL. BOARDING / ALIGHTING	817												
OTHER NONCOLLISION ACCIDENT	818			1	1	2		1					
UNSPECIFIED	819												
III. MOTOR VEHICLE NONTRAFFIC ACCID.													
820-825		2	1	3		3							
NONTRAFFIC SNOW VEHICLE ACCID.	820												
NONTRAFFIC OTHER OFF-ROAD VEH.	821	1		1		1							
COLLISION WITH MOVING OBJECT	822	1		1		1							
COLLISION WITH STATIONARY OBJECT	823												
ACCIDENT BOARDING / ALIGHTING	824												
OTHER AND UNSPECIFIED	825	1	1	1		1							
IV. OTHER ROAD VEHICLE ACCIDENTS													
826-829								2					
PEDAL CYCLE ACCIDENT	826							2					
ANIMAL-DRAWN VEHICLE ACCIDENT	827												
ANIMAL BEING RIDDEN	828												
OTHER ROAD VEHICLE ACCIDENT	829												
V. WATER TRANSPORT ACCIDENTS													
830-838		7	2	3	1	3		3		1			
WATERCRAFT SUBMERSION	830												
WATERCRAFT / OTHER INJURY	831	2		1	1	1							
OTHER SUBMERSION IN WATER TRANS.	832	1	1	1	1	1							
FALL ON STAIRS IN WATER TRANS.	833	3						2					
OTHER FALL IN WATER TRANSPORT	834			1									
UNSPEC. FALL IN WATER TRANSPORT	835												
MACHINERY ACCID. IN WATER TRANS.	836												
EXPLOSION, FIRE IN WATER TRANS.	837												
OTHER WATER TRANSPORT ACCIDENT	838	1	1										

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

CAUSE OF DEATH	35-44	45-54	55-64	65-74	75-84	85+
	MALE	MALE	MALE	MALE	MALE	MALE
ICD-9	ICD-9	ICD-9	ICD-9	ICD-9	ICD-9	ICD-9
VI. AIR AND SPACE TRANSPORT	840-845	6	2	2		
POWERED, TAKEOFF OR LANDING	840		1			
POWERED, OTHER AND UNSPECIFIED	841	6	1	2		
ACCIDENT TO UNPOWERED AIRCRAFT	842		1			
FALL IN, ON OR FROM AIRCRAFT	843					
OTHER AIR TRANSPORT ACCIDENT	844					
ACCIDENT INVOLVING SPACECRAFT	845					
VII. VEH. NOT ELSEWHERE CLASSIFIABLE	846-848					
INDUSTRIAL/COMMERCIAL VEHICLES	846					
CABLE CARS NOT ON RAILS	847					
VEHICLES NOT ELSEWHERE CLASSIF.	848					
VIII. POISONING BY DRUGS, MEDICINE	850-858	8	1	1	3	2
ANALGES., ANTIPYRET., ANTIRHEUM.	850	3			5	1
BARBITURATES	851	1			1	
OTHER SEDATIVES AND HYPNOTICS	852					
TRANQUILIZERS	853		1			
OTHER PSYCHOTROPIC AGENTS	854	1			1	1
OTHER NERVOUS SYSTEM DRUGS	855	1			1	
ANTIBIOTICS	856					
ANTI-INFECTIVES	857					
OTHER DRUGS	858	2	1	3	2	1
IX. POISONING BY OTHER FORMS	860-869	6	5	2	1	1
ALCOHOL	860	1				
DISINFECTANTS, PAINTS, VARNISHES	861					
SOLVENTS, PETROLEUM PRODUCTS	862				1	
AGRICULTURAL CHEMICALS	863			1		
CORROSIVES AND CAUSTICS	864					
FOODSTUFFS AND POISONOUS PLANTS	865					
OTHER SOLIDS AND LIQUIDS	866					
GAS DISTRIBUTED BY PIPELINE	867					
OTHER UTILITY GAS AND C.O.	868	5		1	2	1
OTHER GASES AND VAPORS	869					
X. MISADVENTURES OF MEDICAL CARE	870-876					
ACCIDENTAL CUT OR HEMORRHAGE	870					
FOREIGN OBJECT LEFT IN BODY	871					
FAILURE OF STERILE PRECAUTIONS	872					
FAILURE IN DOSAGE	873					
MECHANICAL FAILURE (INSTRUMENT)	874					
CONTAMINATED BLOOD, FLUID, DRUG	875					
OTHER AND UNSPECIFIED	876					

(OCCURRENCE DATA)

CAUSE OF DEATH																	35-44		45-54		55-64		65-74		75-84		85+		
																	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
XI. COMPLICATION OF MED.PROCEDURES																	878-879												
ABNORMAL REACTION TO SURGERY																	878												
ABNORMAL REACTION TO OTHER PROC.																	879												
XII. ACCIDENTAL FALLS																	880-888	3	2	12	3	18	3	26	13	38	43	35	65
STAIRS OR STEPS																	880												
LADDERS OR SCAFFOLDING																	881												
BUILDING OR OTHER STRUCTURE																	882	1	1	6	1	9	1	6	5	12	4	3	5
INTO HOLE OR OTHER OPENING																	883	1		1		2		2		1			
OTHER FALL, ONE LEVEL TO ANOTHER																	884												
SLIPPING, TRIPPING OR STUMBLING																	885	1		2		2		2		2	3	4	7
COLLISION, PUSHING OR SHOIVING																	886					1		3		1	3	6	4
FRACTURE, CAUSE UNSPECIFIED																	887												
OTHER AND UNSPECIFIED FALL																	888			2	1	4	2	11	7	17	25	20	40
XIII. ACCIDENTS CAUSED BY FIRE																	890-899	3	5	3	1	6	2	5	1	8	6	1	3
PRIVATE DWELLING																	890												
OTHER BUILDING OR STRUCTURE																	891	2	4	3	1	3	2	3		4	4		2
FIRE NOT IN BUILDING																	892	1				2		1		2			
IGNITION OF CLOTHING																	893					1				1			1
IGNITION INFLAMMABLE MATERIAL																	894												
CONTROLLED FIRE PRIVATE DWELLING																	895		1										
CONT. FIRE OTHER BUILDING																	896												
CONF. FIRE NOT IN BUILDING																	897							1		1			
OTHER SPECIFIED FIRE AND FLAMES																	898												
UNSPECIFIED FIRE																	899												
XIV. NATURAL AND ENVIRONMENTAL																	900-909			5	1		1	9		3	6	3	4
EXCESSIVE HEAT																	900												
EXCESSIVE COLD																	901												
AIR PRESSURE CHANGES																	902												
TRAVEL AND MOTION																	903			3	1		1	2		1	2	2	2
HUNGER, THIRST, EXPOSURE																	904												
VENOMOUS ANIMALS AND PLANTS																	905												
OTHER INJURY CAUSED BY ANIMALS																	906												
LIGHTNING																	907												
CATACLYSMIC STORMS, FLOODS																	908			2				2		3			1
EARTH MOVEMENT, ERUPTION																	909												
XV. SUBMERSION, SUFFOCATION																	910-915	4	3	3	5	7	3	9	7	4	9	2	3
DROWNING AND SUBMERSION																	910												
INHALATION OR INGESTION OF FOOD																	911	1	2	2	3	1	1	4		2	1	4	2
INHALATION/INGESTION OTHER OBJ.																	912	2	1		1	5		3	3	1	4	2	2
MECHANICAL SUFFOCATION																	913			1				1	2				1
FOREIGN BODY / EYE AND ADNEXA																	914	1				1							
FOREIGN BODY / OTHER ORIFICE																	915												

Table 2.6

ACCIDENTAL DEATHS BY CAUSE, AGE AND SEX
WISCONSIN, 1983
(OCCURRENCE DATA)

CAUSE OF DEATH	ICD-9	35-44		45-54		55-64		65-74		75-84		85+	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
XVI. OTHER ACCIDENTS	916-928	10	11	2	14	2	14	2	4	2	1	2	1
STRUCK BY FALLING OBJECT	916	1	5		2		3		1				
STRUCK BY OBJECTS OR PERSONS	917	2	1				1						
CAUGHT IN OR BETWEEN OBJECTS	918												
ACCIDENTS CAUSED BY MACHINERY	919	3	2	1	7		6		2				
CUTTING / PIERCING OBJECTS	920				2		1						
EXPLOSION OF PRESSURE VESSEL	921												
FIREARM MISSILE	922	1	2				2						
EXPLOSIVE MATERIAL	923												
HOT, CAUSTIC OR CORROSIVE OBJECT	924				1		1						
ELECTRIC CURRENT	925	2	1		1								
EXPOSURE TO RADIATION	926												
OVEREXERTION, STRENUOUS ACTIVITY	927												
OTHER ENVIRONMENTAL CAUSES	928	1		1	1			2	2	1			
XVII. LATE EFFECTS OF ACCID. INJURY	929	1		1									
XVIII. ADVERSE REACTION TO DRUGS	930-949												
ANTIBIOTICS	930												
OTHER ANTI-INFECTIVES	931												
HORMONES AND SUBSTITUTES	932												
PRIMARILY SYSTEMIC AGENTS	933												
AGENTS AFFECTING BLOOD	934												
ANALGESICS ANTIPYR. ANTIRHEUM.	935												
ANTICONVULSANTS, ANTI-PARKINSON.	936												
SEDATIVES AND HYPNOTICS	937												
OTHER NERVOUS SYSTEM DEPRESSANTS	938												
PSYCHOTROPIC AGENTS	939												
CENT. NERVOUS SYSTEM STIMULANTS	940												
AUTONOMIC NERVOUS SYSTEM DRUGS	941												
CARDIOVASCULAR SYSTEM DRUGS	942												
GASTROINTESTINAL SYSTEM DRUGS	943												
WATER, MINERAL AND U.A. METABOL.	944												
MUSCLE, RESPIR. SYSTEM DRUGS	945												
SKIN, EYE, EAR, NOSE THROAT DRUG	946												
OTHER AND UNSPECIFIED DRUGS	947												
BACTERIAL VACCINES	948												
OTHER VACCINES AND BIOL. SUBST.	949												

Table 2.7

MORTALITY BY AGE, SEX AND OCCUPATION
WISCONSIN RESIDENTS 15 YEARS AND OLDER, 1983

	Total	Managerial, Professional	Technical, Sales, Administrative	Service	Farming, Forestry, Fishing	Precision Produc- tion, Repair, Craft	Operators, Fabri- cators, Laborers	Transportation	Homemaker	Student	Other, Unreported
Both Sexes											
Total	39,983	5,101	4,915	2,412	3,644	5,205	5,114	1,298	11,928	366	0
15-19	306	2	25	15	21	8	30	2	4	199	0
20-24	393	31	58	50	26	49	78	15	17	69	0
25-29	361	40	62	31	16	61	81	17	25	28	0
30-34	337	55	69	31	15	42	63	15	38	9	0
35-39	383	73	79	30	13	49	65	20	50	4	0
40-44	495	88	91	49	17	69	77	28	75	1	0
45-49	714	120	134	46	22	99	127	34	127	5	0
50-54	1,221	203	189	104	51	168	206	68	231	1	0
55-59	1,991	307	364	138	97	280	319	114	363	9	0
60-64	2,841	429	422	188	166	455	462	152	564	3	0
65+	30,941	3,753	3,422	1,730	3,200	3,925	3,606	833	10,434	38	0
Female											
Total	18,749	1,794	2,347	1,180	84	314	998	15	11,928	89	0
15-19	77	0	7	6	1	0	4	0	4	55	0
20-24	93	6	29	18	0	1	4	2	17	16	0
25-29	88	14	23	11	0	0	10	0	25	5	0
30-34	111	13	29	14	0	1	15	0	38	1	0
35-39	124	19	33	11	0	2	7	1	50	1	0
40-44	183	27	42	20	1	3	14	1	75	0	0
45-49	268	36	58	21	0	4	20	0	127	2	0
50-54	466	45	83	46	3	4	53	1	231	0	0
55-59	720	73	157	58	1	14	51	3	363	0	0
60-64	1,030	95	184	87	1	13	86	0	564	0	0
65+	15,589	1,466	1,702	888	77	272	734	7	10,434	9	0
Male											
Total	21,234	3,307	2,568	1,232	3,560	4,891	4,116	1,283	0	277	0
15-19	229	2	18	9	20	8	26	2	0	144	0
20-24	300	25	29	32	26	48	74	13	0	53	0
25-29	273	26	39	20	16	61	71	17	0	23	0
30-34	226	42	40	17	15	41	48	15	0	8	0
35-39	259	54	46	19	13	47	58	19	0	3	0
40-44	312	61	49	29	16	66	63	27	0	1	0
45-49	446	84	76	25	22	95	107	34	0	3	0
50-54	755	158	106	58	48	164	153	67	0	1	0
55-59	1,271	234	207	80	96	266	268	111	0	9	0
60-64	1,811	334	238	101	165	442	376	152	0	3	0
65+	15,352	2,287	1,720	842	3,123	3,653	2,872	826	0	29	0

Table 3.1

MARRIAGES BY COUNTY, BY MONTH OF OCCURRENCE
WISCONSIN, 1983

(OCCURRENCE DATA)													
COUNTY	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	40758	1576	1644	1817	3152	3989	5299	4685	4854	4557	4527	2410	2248
ADAMS	125	6	7	9	8	6	18	11	13	19	18	7	3
ASHLAND	164	10	5	8	13	13	22	23	16	19	21	9	5
BARRON	383	11	13	18	31	37	42	43	59	48	47	19	15
BAYFIELD	122	2	9	3	2	9	17	26	17	9	8	13	7
BROWN	1663	71	66	73	116	153	216	190	203	201	134	106	78
BUFFALO	117	5	1	4	8	14	21	12	17	14	14	4	3
BURNETT	113	2	5	2	5	7	18	12	14	12	13	11	12
CALUMET	189	5	2	5	17	25	21	29	22	20	22	14	7
CHIPPewa	443	13	17	17	41	46	58	49	43	51	51	23	34
CLARK	245	4	6	8	18	23	42	26	33	29	27	12	17
COLUMBIA	457	15	13	17	44	41	69	50	58	51	45	23	31
CRAWFORD	157	9	2	5	13	13	18	19	19	23	19	5	12
DANC	2900	109	117	144	221	291	372	340	375	323	300	152	156
DODGE	592	17	27	18	49	59	83	56	78	72	74	33	26
DOOR	272	11	5	9	16	28	34	35	35	36	33	14	16
DOUGLAS	354	19	13	19	26	36	53	42	33	33	33	24	23
DUNN	208	7	5	8	23	17	34	30	23	22	34	11	14
EAU CLAIRE	724	29	34	34	55	54	94	81	85	90	76	42	50
FLORENCE	28			1	1	1	1	8	5	2	6	1	2
FOND DU LAC	759	24	33	25	67	88	92	95	83	79	81	52	40
FOREST	99	4	5	10	7	14	16	5	11	9	9	6	6
GRANT	450	16	13	13	40	52	68	49	49	51	53	22	24
GREEN	286	11	18	18	23	25	34	30	25	33	30	26	13
GREEN LAKE	182		8	7	6	18	25	21	34	21	19	8	15
IOWA	192	6	4	8	16	20	23	27	24	25	20	10	9
IRON	70	1	4	3	5	8	7	12	9	6	9	2	4
JACKSON	162	6	8	5	15	8	27	15	29	17	11	8	13
JEFFERSON	555	24	19	16	35	66	80	58	56	61	63	34	43
JUNEAU	196	13	7	8	19	17	21	16	29	30	17	7	12
KENOSHA	1113	50	49	56	88	102	136	122	132	115	133	71	59
KEWAUNEE	134	4	2	4	10	13	20	13	21	17	14	11	5
LA CROSSE	797	33	19	42	57	83	103	78	88	100	97	49	48
LAFAYETTE	130	4	5	2	15	9	19	15	15	21	13	8	4
LANGLADE	198	7	7	9	19	19	28	26	27	15	19	11	11
LINCOLN	225	13	10	11	14	19	30	20	34	23	22	14	15
MANITOWOC	684	21	25	20	52	71	99	84	74	77	90	39	32
MARATHON	864	39	25	31	65	85	119	104	98	99	97	60	42
MARINETTE	350	18	13	13	27	24	46	48	44	30	47	17	23
MARQUETTE	93	4	4	6	7	7	13	8	11	9	9	6	9
MEMPHIS	25		1			4	5	3	2	3	1	2	4
MILWAUKEE	7778	333	362	387	609	791	953	866	846	816	818	528	469
MONROE	335	9	18	11	33	30	37	35	40	31	47	26	18
OCONTO	255	8	10	12	18	23	30	37	32	28	31	12	14
ONEIDA	326	15	20	12	21	26	35	32	46	43	37	18	21
OUTAGAMIE	1271	54	55	65	102	120	180	134	161	137	144	72	47
OZAUKEE	559	16	19	25	41	66	77	63	77	69	53	26	27
PEPIN	84	1	3	1	7	3	14	10	16	10	7	6	4
PIERCE	203	3	8	12	16	23	28	28	25	23	18	8	11
POLK	294	5	3	11	25	29	48	34	44	34	34	9	18
PORTAGE	475	15	13	16	33	48	72	51	49	61	62	25	30
PRICE	136	8	5	7	13	10	21	20	16	16	11	3	6
RACINE	1461	65	67	66	98	148	171	179	170	172	147	86	92
RICHLAND	166	9	10	5	13	22	18	16	16	15	22	14	6
ROCK	1310	59	66	73	110	113	156	150	153	123	153	81	73
RUSK	144	9	7	5	14	14	18	15	13	14	16	10	9
ST CROIX	451	11	14	29	39	47	67	47	56	57	45	16	23
SAUK	424	12	19	17	27	45	53	46	52	55	55	24	19
SAUYER	110	2		6	5	11	21	15	14	14	8	6	8
SHAWANO	279	5	9	13	16	31	35	38	38	32	32	19	11
SHEBOYGAN	844	29	36	33	63	92	106	90	115	101	99	49	31
TAYLOR	171	5	3	5	13	17	22	14	26	26	19	14	7
TREMPEALEAU	208	6	8	5	26	19	29	21	30	30	18	8	8
VERNON	205	10	11	4	17	19	34	21	21	23	24	12	9
VILAS	161	8	7	8	13	19	23	24	13	16	17	5	8
WALWORTH	696	16	33	35	60	60	64	86	91	77	87	37	50
WASHBURN	134	7	3	8	13	4	22	17	21	11	12	9	7
WASHINGTON	651	31	26	28	47	68	81	71	79	74	79	37	30
WAUKESHA	2313	79	94	84	175	225	301	291	271	244	282	140	127
WAUPACA	484	13	14	19	45	47	72	59	50	59	53	28	25
WAUSHARA	151	9	8	8	8	11	14	18	21	22	16	8	8
WINNEBAGO	1123	49	42	66	89	112	162	122	121	131	123	57	49
WOOD	716	32	25	32	49	71	91	98	88	79	77	33	41

Table 3.2

DIVORCES AND ANNULMENTS GRANTED, BY MONTH AND BY COUNTY
WISCONSIN, 1983

COUNTY	(OCCURRENCE DATA)												
	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	16503	1364	1284	1439	1416	1460	1486	1158	1323	1340	1350	1406	1477
ADAMS	33	3	1	4	3	3	3	6	2	2	2	2	2
ASHLAND	8	8	4	11	3	6	5	4	3	7	7	5	5
BARRON	169	14	11	14	13	11	20	16	19	16	12	12	11
BAYFIELD	54	4	4	5	4	5	4	5	3	9	2	6	3
BROWN	591	42	42	71	45	52	65	8	46	55	54	49	52
BUFFALO	45	6	6	3	7	1	7	5	1	5		1	3
BURNETT	66	3	5	2	4	8	7	4	10	4	6	5	8
CALUMET	60	4	4	8	4	5	5	3	11	2	2	8	4
CHIPPEWA	174	16	11	8	18	13	21	13	18	14	12	16	14
CLARK	101	4	6	8	11	11	9	7	8	6	11	5	15
COLUMBIA	157	12	8	13	30	24	10	7	13	11	10	11	8
CRAWFORD	46	6	4	6	9	3	2		4	5	3	3	1
DANE	1228	92	92	98	98	97	111	87	71	101	107	121	153
DODGE	176	23	8	24	15	4	18	12	14	11	16	15	16
DOOR	86	7	4	4	6	8	11	8	9	10	9	3	7
DOUGLAS	178	13	6	29	13	5	27	10	16	13	9	16	21
DUNN	95	9	11	11	9	5	11	7	8	9	4	8	3
EAU CLAIRE	311	30	21	27	22	24	24	35	26	27	19	29	27
FLORENCE	11		3	1		2	2	1			1	1	
FOND DU LAC	398	40	27	36	29	30	24	29	9	18	16	27	23
FOREST	23		1	4	2	1	4	3	3	2		1	2
GRANT	126	11	8	10	7	14	12	3	9	15	11	19	7
GREEN	98	3	5	12	15	17	8	1	11	7	7	8	4
GREEN LAKE	56	2	2	3	5	8	2	8	1	2	6	5	12
IOWA	73	6	6	7	7	6	6	4	5	7	6	9	4
IRON	16		1		2	1	2	5	1	1	2	1	
JACKSON	51	1	4	4	4	5	6	7	7	1	2	4	6
JEFFERSON	247	22	16	14	15	17	22	14	25	20	19	22	21
JUNEAU	68	4	7	8	4	3	7	4	2	8	6	10	5
KENOSHA	523	67	30	32	47	41	47	47	29	42	41	41	59
KEWAUNEE	47	2	6	3	5	3	4	3	7	2	4	4	4
LA CROSSE	326	27	29	35	31	26	28	22	24	28	29	21	26
LAFAYETTE	48	6	2	3	5	4	4	2	8	3	3	6	2
LANGLADE	61	8	8	4	3	6	6	4	5	4	7	6	7
LINCOLN	84	7	4	10	8	4	10	4	9	7	9	5	
MANITOWOC	227	13	14	18	18	23	25	13	24	20	20	16	23
MARATHON	312	38	25	26	25	34	24	18	19	28	27	25	23
MARINETTE	137	8	16	8	11	7	11	14	6	18	11	17	10
MARQUETTE	40	1	2	3	3	2	6	3	4	2	3	4	7
MENOMINEE													
MILWAUKEE	3619	264	300	306	347	345	341	256	244	331	249	306	330
MONROE	141	13	13	11	13	8	19	8	12	11	8	13	12
ONTO	111	15	9	12	4	11	10	10	5	7	9	8	11
ONEIDA	153	19	10	11	17	11	11	12	14	11	15	10	12
OUTAGAMIE	333	38	37	34	21	27	8	30	24	35	29	21	29
OZAUKEE	166	13	6	8	10	17	11	21	22	14	21	9	14
PEPIN	22	2	3	2	1	3		3	1		5	1	1
PIERCE	101	10	5	7	6	6	13	9	5	4	14	10	12
POLK	153	12	9	23	12	12	16	10	10	14	5	5	25
PORTAGE	181	14	13	16	26	8	16	21	25	11	14	9	8
PRICE	53	4	3	2	3	1	4	6	7	4	8	3	8
RACINE	665	45	47	61	59	79	55	55	64	42	51	61	46
RICHLAND	46	3	2	5	2	6	6	2	5	5	4	1	5
ROCK	583	56	68	45	41	45	59	32	51	47	39	66	34
RUSK	53	3	4	6	5	10	4	7	5	3	3	1	2
ST CROIX	120	8	13	7	4	14	7	4	14	11	15	11	12
SAUK	139	15	10	14	7	8	14	2	14	13	21	13	8
SAWYER	57	4	5	4	8	2	3	3	4	8	8	3	5
SHAWANO	101	7	8	8	11	8	11	5	8	11	8	5	11
SHEBOYGAN	331	24	41	26	33	32	24	30	25	28	18	22	28
TAYLOR	43	2	2	5	5	2	1	3	4	5	9	2	3
TREMPEALEAU	77	4	2	5	9	7	2	7	7	7	9	6	12
VERNON	65	4	8	2	3	6	3	5	7	6	8	5	8
VILAS	64	4	3	2	6	6	8	3	4	5	9	8	6
WALWORTH	289	19	20	29	16	33	18	24	29	21	18	34	28
WASHBURN	46	6	4	8	3	2	5	3	5	1	2	3	4
WASHINGTON	280	24	24	21	18	29	24	16	29	9	31	32	23
WAUKESHA	1134	88	82	96	90	101	100	67	130	65	120	106	89
WAUPACA	149	15	15	12	12	17	9	13	13	11	16	8	8
WAUSHARA	50	5	4	5	3	5	5	2	2	3	5	8	3
WINNEBAGO	442	42	29	39	42	29	36	30	38	30	41	39	47
WOOD	216	20	21	20	19	11	23	13	6	25	23	16	19

SUPPLEMENTAL TABLES AVAILABLE UPON REQUEST

BIRTHS

Table No.

- S1.1 Live Births by County, White and Nonwhite, by Age of Mother, 1983
Resident Data
- S1.2 Live Births by Birthweight Group, by Age of Mother, White and Nonwhite
and Out-of-Wedlock Live Births, by Age of Mother, White and Nonwhite,
1983, Resident Data
- S1.3 Live Births by Age of Parents, 1983, Resident Data
- S1.4 Live Births by Birth Order, White & Nonwhite, by Birthweight & Sex,
1983, Resident Data
- S1.5 Live Births by Education of Mother, by Parity, by Month Prenatal Care
Began, 1983, Resident Data
- S1.6 Vital Events: Live Births, Infant Deaths, Fetal Deaths and Total Deaths,
1983, by Place of Occurrence, by County and Hospital
- S1.7 Live Births, Infant Deaths, Neonatal Deaths, Fetal Deaths by Premature and
Term, by County, Selected MCD's and Balance of County, 1983, Resident
and Occurrence Data
- S1.8 Live Births by Education of Father, by Number of Prenatal Visits, by Age
of Mother, Wisconsin, 1983, Resident Data
- S1.9 Live Births by Months Since Last Live Birth, by Months Since Last Fetal
Death, by Race, Wisconsin, 1983, Resident Data

DEATHS

- S2.10 Fetal Deaths by Cause, by Birthweight, 1983, Occurrence Data
- S2.15 Maternal Deaths by Cause, and Age of Mother, White and Nonwhite, 1983,
Resident Data
- S2.20 Deaths by County, by Age and Sex, 1983, Resident Data
- S2.25 Deaths by County, by Sex, by Month, 1983, Resident Data
- S2.30 Deaths by Major Causes, Age, White and Nonwhite, 1983, Resident Data
- S2.35 Accidental Deaths by Age and Type of Accident, 1983, Occurrence Data
- S2.40 Deaths from Accidents, Poisonings and Violence, by Cause, by County,
1983, Occurrence Data
- S2.45 Deaths from Cancer by Site, Age and Sex, 1983, Resident Data
- S2.50 Deaths from Cardiovascular Renal Disease, by Cause, Age and Sex, 1983,
Resident Data

- S2.55 Deaths by Month, by Major Cause, 1983, Resident Data
- S2.60 Deaths by Age, Sex and Marital Status, White and Nonwhite, 1983, Resident Data
- S2.65 Cause of Death by Occupation, 1983, Resident Data

MARRIAGE AND DIVORCE

- S3.1 Marriages by Age and Number of This Marriage of Bride and Groom, 1983 Occurrence Data
- S3.2 Marriages by White and Nonwhite and By Age and Previous Marital Status of Bride and Groom, 1983, Occurrence Data
- S3.3 Marriages by Age of Bride, by Age of Groom, 1983, Occurrence Data

SUMMARY OF VITAL EVENTS

- S4.1 Selected Vital Events, Rates and Percent Occurring in Hospital by White and Nonwhite, 1983, Resident Data
- S4.2 Vital Statistics by Month of Occurrence, 1983, Resident and Occurrence Data
- S4.3 Vital Statistics Summary, by County, 1983 Resident and Occurrence Data
- S4.4 Vital Statistics Summary, by Health Service Areas, 1983, Resident and Occurrence Data

MORBIDITY

- S5.1 Cases and Deaths from Reportable Disease, 1973-1983, Resident Data

RATE TABLES AVAILABLE UPON REQUEST

POPULATION

Table No.

- R1.1 Population by Counties Enumerated in 1980 and Estimated July 1, 1981 and 1982, with amount and rate of change
- R1.2 Population Growth Due to Natural Increase and Migration, 1945-1981 and 1982
- R1.3 Population Characteristics by County, July 1, 1981 and 1982 Estimates
- R1.4 Population by Age and Sex, White and Nonwhite, 1980 Census and 1981 and 1982 Estimates
- R1.5 Abridged Life Tables for Males, 1980-1981 and 1982
- R1.6 Abridged Life Tables for Females, 1980-81 and 1982

SUMMARY OF VITAL EVENTS

- R2.1 Vital Events and Rates 1930-1981 and 1982, Resident Data
- R2.2 Leading Causes of Death by Sex and Age Groups, 1981 and 1982, Resident Data
- R2.3 Live Births and Deaths by County, 1973-77 and 1978-1981 and 1982, Resident Data